2020 INDUSTRIAL EQUIPMENT







Mighty. Damn. Good.

Yeah, we really can say that, because we believe it. We're bold and we're confident and...we really are that good.

Mi-T-M equipment is second to none. As you look through the pages of this catalog you will see equipment that is built in the Mi-T-M tradition — "build it to perform and build it to last." It is what our customers demand and it is what we demand of ourselves. We're proud that our equipment is considered the best of the best.

Building mighty, damn, good products is not just something we say, it's what we do. We're hard working and dedicated. And, we're proud to be an American manufacturer.

Products made in USA with Globally Sourced Components

Product Index

| Safety Certifications | р. 4 |
|---------------------------------|------------|
| Pressure Washers | p. 5-45 |
| Air Compressors | p. 46-64 |
| Air Compressor/Generator | |
| Combinations | p. 65-71 |
| Air Compressor/Generator/ | |
| Welder Combinations | p. 72-75 |
| Air Compressor Accessories | p. 76-82 |
| Portable Generators | p. 83-91 |
| Wet/Dry Vacuums | p. 92-97 |
| Jobsite Boxes | p. 98-100 |
| Portable Heaters | p. 101-108 |
| Water Pumps | p. 109-113 |
| Ordering & Warranty Information | p. 114 |



Our Promise

We promise to deliver unmatched performance from the quality of our products to the dedication of each employee who does what's right for our customer - every time.



Sales Department

Sitting (left to right): Amy Soppe, Sales Administrative Assistant
Clint Francois, Assistant Rental/Equipment Division Manager
Gerry Hess, John Deere Division Manager
Jeff Schlichte, Paint Division Manager
Manager
Karl Loeffelholz, Division Manager
Karl Loeffelholz, Distributor Division Manager
Chris Rondeau, Account Sales Representative
Standing (left to right): Cole Schlitzer, Territory Account Sales Representative (TASR)
Jodi Bergfeld, Sales Administrative Assistant
Bryan McCarron, Air Compressor
Division Manager
Matt Hoefer, Equipment Division Manager
Aaron Auger, Water Treatment Division Manager
Matt Hoefer, Equipment Division Manager
Aaron Auger, Water Treatment Division Manager
Name, Sales Auger, Vater Treatment Division Manager
Name, Auger, Assistant
Distributor Division Manager
Don Holdridge, National Paint
Division Manager



Marketing Department Front row (left to right): Nicky Barta, Literature Coordinator
Kelly Rice, Literature Coordinator
Teresa Gottschalk, Graphic Designer

Back row (left to right): Karen Anderson, Marketing Manager
Sarah Swift, Marketing Project Manager
Hilary Bartsch, Graphic Designer



Product Support Department Left to right: Kenny Davis, Product Support Representative (PSR) = Jeff Eudaley, PSR = Matt Meyers, PSR = Charlie Wehrspann, Service Technician = Jim Abitz, PSR = Kyle Kohl, PSR = Jeff Riesberg, Product Support Manager



Sales Support Department Back row (left to right): Jordan Langel, Sales Support Representative (SSR) = JD Reynolds, SSR = Alex Simpson, SSR = Chris Oberender, SSR = Karen Steger, Receptionist

Front row (left to right): JJ Connolly, Sales Support Manager
Scott Howard, SSR
Jake Stoffers, SSR
Justin Sullivan, SSR
Jake Noonan, SSR
Allen Alcantara, SSR

Product & Safety Certifications

Mi-T-M builds safe and reliable products. In the United States, the UL, CSA International and ETL are accredited by the Occupational Health and Safety Administration (OSHA), as a Nationally Recognized Testing Laboratory (NRTL). Generally speaking, all OSHA accredited laboratories conduct their tests against the same set of US standards and codes, regardless of who authors or publishes them. Having undergone detailed scrutiny of our technical competence, integrity and certification testing facility, Mi-T-M is authorized by CSA to perform much of the product certification work in-house with NRTL audits to guarantee credibility. The mark of CSA, ETL or UL on a Mi-T-M product is an added assurance of safety.



CSA Group - the Canadian Standards Association - for standards development, information products, sale of publications, training and membership services.

CSA International - for product testing and certification; also test to applicable US standards, which include ANSI, UL, CSA, NSF and others.

QMI - for management systems registration. CSA marks appear on over one million products worldwide.



Intertek's ETL Semko division has been the global leader in the testing, inspection and certification of products for over 100 years, dating back to Thomas Edison's **Electrical Testing Laboratories (ETL)**. The ETL listed mark is the legal equivalent of the UL-listed and CSA-listed marks, designated by OSHA and the Standards Council of Canada. When Mi-T-M products bear Intertek's proprietary ETL-listed mark, the letters ETL will carry with them a long history of innovation, influence and independence.



UL, **"Underwriters Laboratories Inc."** the trusted source across the globe for product compliance. UL has tested products for public safety for more than a century. UL offers one of the conformity assessment industry's broadest portfolios of capabilities and certification marks. Their unique mix of local expertise in global markets and deep industry knowledge helps bring safer products to market.

CETA is an international non-profit trade association made up of manufacturers, suppliers, distributors, contractors/end users and associates. All these members coordinate efforts to promote public awareness, professionalism, industry-wide safety standards and education for the advancement of the powered cleaning equipment industry.



The **International Boiler and Pressure Vessel Code** establishes rules of safety governing the design, fabrication and inspection of boilers and pressure vessels, and nuclear power plant components during construction. In the formulation of its rules and in the establishment of maximum design and operating pressures, the Committee considers technological advances including materials, construction, methods of fabrication, inspection, certification and overpressure protection.



U

The objective of the rules is to provide a margin of deterioration in service. Advancements in design and material and the evidence of experience are constantly being added by Addenda.

Originating in 1914, the **ASME Boiler and Pressure Vessel Code** is now adopted in part or in its entirety, by 49 states and numerous municipalities and territories of the United States and all the provinces of Canada.



CSA International is the principal product testing, certification and standards development organization serving the gas industry in the US and Canada.



They are the number one source for gas product approvals in North America and the only organization that issues the familiar Blue Star Mark for the US and Blue Flame Mark for Canada.

CSA International is uniquely qualified to test and certify that gas appliances and accessories meet applicable US standards. Since 1925, the **Blue Star Mark** of approval has been the mark of choice for gas-fired appliances and accessories in the US. We test products for conformance with all applicable ANSI and CSA gas standards. CSA marked products are used and sold in the US everyday.



The Warnock Hersey Mark (WH) is North Americas leading product safety and performance mark for building and construction products. Products bearing the WH Mark indicate compliance to relevant building codes, association criteria, and product safety and performance standards.

The WH Mark can be found on more than 6,500 products ranging from fire doors and builders hardware to hearth, plumbing and construction products. Having Intertek's WH Mark on your product reflects your commitment to product safety, performance and quality to inspectors, builders and end users. The mark also signifies that the products manufacturing site(s) undergo periodic follow-up inspections to ensure ongoing compliance of the originally certified product.

Pressure Washers



CD Series Cold Water – Gasoline – Direct Drive

Pump:

Forged brass manifold

Thermal relief valve
In-line water strainer
Built-in low pressure detergent injector

Frame:

Powder coated steel mounting plate with center balanced lift and four rubber isolators

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and detergent nozzle 50-foot x %-inch non-marking high pressure hose with quick connects Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:

3 year Honda engine 🗧 7 year AR pump

Certification:

Intertek - Certified to UL-1776

This compact, hand-carry pressure washer is designed to tackle most cleaning jobs around your home and property. Not only is it easy to carry and easy to store, it's also the ideal tool for those small contractor cleaning jobs.



| | 1.7 | atomic at a | Contraction of |
|-------|------|-------------|----------------|
| | In . | , | |
| ů – 1 | | • | |
| | | X | AX |
| | 7 | | |
| 101-1 | | | |

| | | | | | _ | | | | | |
|--------------|------------|-----------|-----------------------------|------------|------------|---------------------|-------|--------------------|----------|-----|
| MODEL NUMBER | PSI | GPM | DISPLACEMENT/ENGINE | PUMP | Mi-T-M NO. | UNLOADER | LANCE | DIMENSIONS (LxWxH) | SHIP WT. | NE7 |
| CD-2003-3MHH | 2000 | 2.7 | 196cc Honda GX200 OHV | AR | 3-0360 | Adjustable pressure | 36in. | 18x14.5x18in. | 75 lb. | 56 |
| Accessories | : | | | | | | | | | |
| PART NUMBER | DESCRIPTI | ON | | FITS MODEL | | | | | | |
| 50-0161 | High press | sure det | ergent injector | CD-2003-3N | ЛНН | | | | | |
| 851-0338 | 50-ft. x ¾ | -in. non- | -marking high pressure hose | CD-2003-3N | ЛНН | | | | | |

JP Series Cold Water – Gasoline – Direct Drive

Contractors love the powerful JP series for its portable design and great cleaning ability. It removes dirt, mud, mold and mildew effortlessly from almost any surface, plus it is easy to move from one jobsite to the next.



Pump:

Equipped with the Mi-T-M Pressure Relief Start which eliminates pressure build-up in the system
Forged brass manifold
Thermal relief valve
In-line water strainer

Frame:

Powder coated steel frame and base plate with 1¼-inch tube handles Convenient gun/wand holder and hose wrap 13-inch flat-free tires (10-inch tires on 2400, 2700 and 3000-PSI models)

Unit Includes:

Quick connect nozzles - 0°, 15° and 25° = 50-foot x %-inch non-marking high pressure hose with quick connects = Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:

Certification:

Intertek - Certified to UL-1776



| MODEL NUMBER | PSI | GPM | DISPLACEMENT/ENGINE | PUMP | Mi-T-M NO. | UNLOADER | LANCE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|--------------|------|-----|-----------------------|--------|------------|-----------------------------|-------|--------------------|----------|---------|
| JP-2403-3MHB | 2400 | 2.4 | 196cc Honda GX200 OHV | Mi-T-M | 3-0415 | Mi-T-M, adjustable pressure | 36in. | 37x21x24.5in. | 100 lb. | 75 lb. |
| JP-2703-3MHB | 2700 | 2.4 | 196cc Honda GX200 OHV | Mi-T-M | 3-0415 | Mi-T-M, adjustable pressure | 36in. | 37x21x24.5in. | 110 lb. | 85 lb. |
| JP-3003-3MHB | 3000 | 3.0 | 270cc Honda GX270 OHV | AR | 3-0389 | Mi-T-M, adjustable pressure | 36in. | 40x22.5x24.5in. | 180 lb. | 130 lb. |
| JP-3504-3MHB | 3500 | 3.5 | 389cc Honda GX390 OHV | AR | 3-0310 | Mi-T-M, adjustable pressure | 48in. | 40x22.5x24.5in. | 192 lb. | 142 lb. |
| JP-4004-3MHB | 4000 | 3.5 | 389cc Honda GX390 OHV | AR | 3-0310 | Mi-T-M, adjustable pressure | 48in. | 40x22.5x24.5in. | 192 lb. | 142 lb. |

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|--------------|----------------------------------|-------------|-------------|-----------------------------|-----------------------------|
| 50-0161 | High pressure detergent injector | All models | CX-0005 | 36-in. insulated dual lance | 2400 to 3000-PSI models |
| 851-0338 | 50-ft. x ¾-in. non-marking high | All models | CX-0083 | External bypass system | JP-2403-3MHB & JP-2703-3MHB |
| | pressure hose | | CX-0084 | External bypass system | JP-3504-3MHB & JP-4004-3MHB |
| AW-8400-0021 | Low pressure detergent injector | All models | | | |

CA Aluminum Series Cold Water – Gasoline – Direct Drive

Pump:

Equipped with the Mi-T-M Pressure Relief Start which eliminates pressure build-up in the system (Not available on CA-4004-1MCH) External bypass system allows more water into the system to protect from heat build-up (CAT and General pump models) Forged brass manifold Thermal relief value In-line water strainer

Frame:

Lightweight, corrosion-resistant aluminum frame and base plate with 1¼-inch tube handles ■ Patented vibration isolation plate with four rubber isolators ■ Convenient gun/wand holder ■ 13-inch flat-free tires (10-inch tires on 2400, 2700 and 3000-PSI models)

Unit Includes:

Quick connect nozzles - 0°, 15° and 25° = 50-foot x %-inch non-marking high pressure hose with quick connects = Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:

1 year Mi-T-M unloader <a> 3 year Honda and Kohler engines <a> 7 year AR, CAT, General and Mi-T-M pumps

Certification:

Intertek - Certified to UL-1776



The CA Aluminum Series is an excellent choice for cleaning contractors who are on the move. Not only is it lightweight, it is also powerful enough to remove old and peeling paint and can clean the toughest stains from most any surface.



| MODEL NUMBER | PSI | GPM | DISPLACEMENT/ENGINE | PUMP | Mi-T-M NO. | UNLOADER | LANCE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|--------------|------|-----|------------------------|---------|------------|-----------------------------|-------|--------------------|----------|---------|
| CA-2403-1MMH | 2400 | 2.4 | 196cc Honda GX200 OHV | Mi-T-M | 3-0415 | Mi-T-M, adjustable pressure | 36in. | 39x20.5x24.5in. | 100 lb. | 73 lb. |
| CA-2703-1MMH | 2700 | 2.4 | 196cc Honda GX200 OHV | Mi-T-M | 3-0415 | Mi-T-M, adjustable pressure | 36in. | 39x20.5x24.5in. | 100 lb. | 73 lb. |
| CA-2703-1MMK | 2700 | 2.4 | 208cc Kohler CH270 OHV | Mi-T-M | 3-0415 | Mi-T-M, adjustable pressure | 36in. | 39x20.5x24.5in. | 100 lb. | 73 lb. |
| CA-3003-1MAH | 3000 | 3.0 | 270cc Honda GX270 OHV | AR | 3-0389 | Mi-T-M, adjustable pressure | 36in. | 42.5x23.5x24.5in. | 155 lb. | 105 lb. |
| CA-3003-1MAK | 3000 | 3.0 | 277cc Kohler CH395 OHV | AR | 3-0389 | Mi-T-M, adjustable pressure | 36in. | 42.5x23.5x24.5in. | 155 lb. | 105 lb. |
| CA-3504-1MAH | 3500 | 3.5 | 389cc Honda GX390 OHV | AR | 3-0310 | Mi-T-M, adjustable pressure | 48in. | 42.5x23.5x24.5in. | 175 lb. | 125 lb. |
| CA-3504-1MGH | 3500 | 4.0 | 389cc Honda GX390 OHV | General | 3-0350 | Mi-T-M, adjustable pressure | 48in. | 42.5x23.5x24.5in. | 175 lb. | 125 lb. |
| CA-4004-1MAH | 4000 | 3.5 | 389cc Honda GX390 OHV | AR | 3-0310 | Mi-T-M, adjustable pressure | 48in. | 42.5x23.5x24.5in. | 175 lb. | 125 lb. |
| CA-4004-1MAK | 4000 | 3.5 | 429cc Kohler CH440 OHV | AR | 3-0310 | Mi-T-M, adjustable pressure | 48in. | 42.5x23.5x24.5in. | 175 lb. | 125 lb. |
| CA-4004-1MCH | 4000 | 4.0 | 389cc Honda GX390 OHV | CAT | 3-0451 | Mi-T-M, adjustable pressure | 48in. | 42.5x23.5x24.5in. | 178 lb. | 128 lb. |
| CA-4004-1MGH | 4000 | 4.0 | 389cc Honda GX390 OHV | General | 3-0350 | Mi-T-M, adjustable pressure | 48in. | 42.5x23.5x24.5in. | 175 lb. | 125 lb. |

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|--------------|----------------------------------|-------------|-------------|-----------------------------|---------------------------------|
| 50-0161 | High pressure detergent injector | All models | CX-0005 | 36-in. insulated dual lance | 2400 to 3000-PSI models |
| 851-0338 | 50-ft. x ¾-in. non-marking high | All models | CX-0097 | External bypass system | 2400 to 2700-PSI models |
| | pressure hose | | CX-0098 | External bypass system | 3500 to 4000-PSI AR pump models |
| AW-8400-0021 | Low pressure detergent injector | All models | CX-0099 | External bypass system | 3000-PSI models |

CBA Aluminum Series Cold Water – Gasoline – Belt Drive

Industrial cleaning contractors love the powerful and lightweight CBA Aluminum Series because it delivers high performance on a routine basis. It has the power to blast through the toughest dirt and grime. Stains on brickwork and concrete are no match for this mighty machine.



CBA-4004-1MAK

Pump:

Equipped with the Mi-T-M Pressure Relief Start which eliminates pressure build-up in the system (Not available on CBA-4004-1MCH) External bypass system allows more water into the system to protect from heat build-up (CAT and General pump models) Forged brass manifold Thermal relief valve Water filter with clear sleeve for screen inspection

Frame:

Lightweight, corrosion-resistant aluminum frame and base plate with 1¼-inch tube handles ■ Patented vibration isolation plate with four rubber isolators ■ Convenient gun/wand holder ■ Two-piece belt guard for quick access to belts ■ 13-inch flat-free tires

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and 40°
 50-foot x %-inch non-marking high pressure hose with quick connects
 Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:

1 year Mi-T-M unloader
3 year Honda and Kohler engines
7 year AR, CAT and General pumps

Certification:

Intertek - Certified to UL-1776



| MODEL NUMBER | PSI | GPM | DISPLACEMENT/ENGINE | PUMP | Mi-T-M NO. | UNLOADER | LANCE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|---------------|------|-----|------------------------|---------|------------|-----------------------------|-------|--------------------|----------|---------|
| CBA-3504-1MAH | 3500 | 3.7 | 389cc Honda GX390 OHV | AR | 3-0308 | Mi-T-M, adjustable pressure | 48in. | 47x27.5x28.5in. | 215 lb. | 165 lb. |
| CBA-3504-1MAK | 3500 | 3.7 | 429cc Kohler CH440 OHV | AR | 3-0308 | Mi-T-M, adjustable pressure | 48in. | 47x27.5x28.5in. | 215 lb. | 165 lb. |
| CBA-3504-1MGH | 3500 | 4.0 | 389cc Honda GX390 OHV | General | 3-0393 | Mi-T-M, adjustable pressure | 48in. | 47x27.5x28.5in. | 215 lb. | 165 lb. |
| CBA-4004-1MAH | 4000 | 3.4 | 389cc Honda GX390 OHV | AR | 3-0308 | Mi-T-M, adjustable pressure | 48in. | 47x27.5x28.5in. | 215 lb. | 165 lb. |
| CBA-4004-1MAK | 4000 | 3.4 | 429cc Kohler CH440 OHV | AR | 3-0308 | Mi-T-M, adjustable pressure | 48in. | 47x27.5x28.5in. | 215 lb. | 165 lb. |
| CBA-4004-1MCH | 4000 | 3.7 | 389cc Honda GX390 OHV | CAT | 3-0450 | Mi-T-M, adjustable pressure | 48in. | 47x27.5x28.5in. | 206 lb. | 156 lb. |
| CBA-4004-1MGH | 4000 | 4.0 | 389cc Honda GX390 OHV | General | 3-0393 | Mi-T-M, adjustable pressure | 48in. | 47x27.5x28.5in. | 215 lb. | 165 lb. |

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|----------------------------------|-------------|--------------|---------------------------------|--------------------|
| 50-0161 | High pressure detergent injector | All models | AW-8400-0021 | Low pressure detergent injector | All models |
| 851-0338 | 50-ft. x ¾-in. non-marking high | All models | CX-0082 | External bypass system | All AR pump models |
| | pressure hose | | | | |

JCW Series Cold Water - Gasoline - Belt Drive

Pump:

Equipped with the Mi-T-M Pressure Relief Start which eliminates pressure build-up in the system (3000, 3500 and 4000-PSI models)
Forged brass manifold
Thermal relief valve Water filter with clear sleeve for screen inspection

Frame:

Powder coated steel frame and base plate with 11/4-inch tube handles Convenient gun/wand holder and hose wrap Two-piece belt guard for quick access to belts = 13-inch flat-free tires (10-inch on 2400, 2700 and 3000-PSI models)

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and 40° ■ 50-foot x ¾-inch non-marking high pressure hose with quick connects Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:

1 year Mi-T-M unloader (3000, 3500 and 4000-PSI models) 3 year Honda engine I year AR pump

Certification:

Intertek - Certified to UL-1776



The longevity of a belt driven pressure washer makes the JCW Series the ideal choice for industrial cleaning jobs. It can handle tough and demanding cleaning jobs on construction sites, commercial cleaning sites and agricultural locations day in and day out.



| MODEL NUMBER | PSI | GPM | DISPLACEMENT/ENGINE | PUMP | Mi-T-M NO. | UNLOADER | LANCE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|---------------|------|-----|-----------------------|------|------------|-----------------------------|-------|--------------------|----------|---------|
| JCW-2403-0MHB | 2400 | 2.8 | 196cc Honda GX200 OHV | AR | 3-0228 | Adjustable pressure | 36in. | 37.5x22x25in. | 171 lb. | 121 lb. |
| JCW-2703-0MHB | 2700 | 2.4 | 196cc Honda GX200 OHV | AR | 3-0228 | Adjustable pressure | 36in. | 37.5x22x25in. | 171 lb. | 121 lb. |
| JCW-3003-2MHB | 3000 | 3.0 | 270cc Honda GX270 OHV | AR | 3-0308 | Mi-T-M, adjustable pressure | 36in. | 39.5x28.5x26in. | 232 lb. | 178 lb. |
| JCW-3504-2MHB | 3500 | 3.7 | 389cc Honda GX390 OHV | AR | 3-0308 | Mi-T-M, adjustable pressure | 48in. | 39.5x28.5x26in. | 249 lb. | 195 lb. |
| JCW-4004-2MHB | 4000 | 3.5 | 389cc Honda GX390 OHV | AR | 3-0308 | Mi-T-M, adjustable pressure | 48in. | 39.5x28.5x26in. | 249 lb. | 195 lb. |

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|--------------|--|-------------|-------------|--|-------------------------|
| 50-0161 | High pressure detergent injector | All models | CX-0005 | 36-in. insulated dual lance | 2400 to 3000-PSI models |
| 851-0338 | 50-ft. x ¾-in. non-marking high pressure hose | All models | CX-0082 | External bypass system - attaches to pump | 3000 to 4000-PSI models |
| AW-8400-0021 | Low pressure detergent injector | All models | CX-0085 | External bypass system - attaches to base plate | 3000 to 4000-PSI models |

CW Premium Series Cold Water – Gasoline – Belt Drive

Known as the workhorse of the Mi-T-M industrial pressure washer line, the durable CW Premium Series takes cleaning to the next level. It is built for extended cleaning applications and has what it takes to get the big jobs done.



CW-3004-4MGH

Pump:

External bypass system allows more water into the system to protect from heat build-up
Forged brass manifold (Nickel plated brass on 4000-PSI models)
Thermal relief valve
Water filter with clear sleeve for screen inspection

Frame:

Powder coated steel frame and base plate with 1¼-inch tube handles ■ Convenient gun/wand holder and hose wrap ■ Twopiece belt guard for quick access to belts ■ 13-inch flat-free tires

Component:

Heavy-duty belt drive system

Unit Includes:

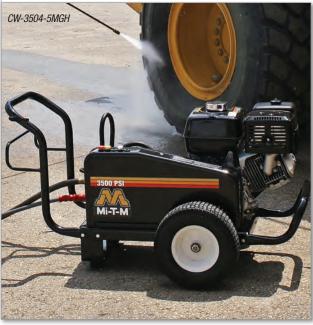
Quick connect nozzles - 0°, 15°, 25° and 40° = 50-foot x %-inch non-marking high pressure hose with quick connects = Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:

1 year Mi-T-M unloader (3500 and 4000-PSI models) 3 year Honda and Vanguard engines 10 year General pump

Certification:

Intertek - Certified to UL-1776



| MODEL NUMBER | PSI | GPM | DISPLACEMENT/ENGINE | PUMP | Mi-T-M NO. | UNLOADER | LANCE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|--------------|------|-----|-----------------------------------|---------|------------|------------------------|-------|--------------------|----------|---------|
| CW-2505-4MGH | 2500 | 4.4 | 389cc Honda GX390 OHV | General | 3-0202 | Factory preset | 36in. | 45.5x28x26in. | 290 lb. | 216 lb. |
| CW-3004-4MGH | 3000 | 3.5 | 389cc Honda GX390 OHV | General | 3-0202 | Factory preset | 36in. | 45.5x28x26in. | 290 lb. | 216 lb. |
| CW-3504-5MGH | 3500 | 3.8 | 389cc Honda GX390 OHV | General | 3-0203 | Mi-T-M, factory preset | 48in. | 46x28x30in. | 290 lb. | 216 lb. |
| CW-4004-5MGH | 4000 | 3.5 | 389cc Honda GX390 OHV | General | 3-0075 | Mi-T-M, factory preset | 48in. | 46x28x30in. | 290 lb. | 216 lb. |
| CW-4004-5MV0 | 4000 | 4.0 | 480cc Vanguard OHV, | General | 3-0075 | Mi-T-M, factory preset | 48in. | 46x28x30in. | 330 lb. | 256 lb. |
| | | | electric start - battery included | | | | | | | |

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|--------------|----------------------------------|-------------|-------------|-----------------------------------|-----------------------------|
| 50-0161 | High pressure detergent injector | All models | CX-0005 | 36-in. insulated dual lance | CW-2505-4MGH & CW-3004-4MGH |
| 851-0338 | 50-ft. x ¾-in. non-marking high | All models | CX-0045 | Electric start - battery included | All Honda models |
| | pressure hose | | CX-0054 | Roll cage | All Honda models |
| AW-8400-0021 | Low pressure detergent injector | All models | CX-0055 | Roll cage | CW-4004-5MV0 |

CWC Premium Series Cold Water – Gasoline – Belt Drive

Pump:

External bypass system allows more water into the system to protect from heat build-up
Forged brass manifold
Thermal and safety relief valves
Water filter with clear sleeve for screen inspection (High capacity water filter on CWC-3008-4MGH)

Engine:

Electric start - battery included

Frame:

Powder coated steel frame with 1¼-inch roll cage, handles and lifting hook
Convenient gun/wand holder and hose wrap
Two-piece belt guard for quick access to belts
13-inch flat-free tires with locking tire brake

Components:

Fuel tank has powder coated outside and aluminized steel inside to prevent rusting = 13-gallon fuel tank capacity for 9½ hour run time

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and 40° = 50-foot x %-inch high pressure hose with quick connects (CWC-5000 models have a non-marking hose; CWC-6004 and CWC-7004 models have a black hose) = 50-foot x ½-inch high pressure black hose with quick connects (CWC-3008-4MGH) = Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:

3 year Honda engine Image: 7 year AR and General pumps

Certification:

Intertek - Certified to UL-1776 (CWC-5004-4MAH, CWC-5004-4MGH and CWC-5005-4MGH)



One of the most robust cold water pressure washers on the market today, the CWC Premium Series is equipped with a rugged roll cage making it the ideal choice for industrial jobsites where heavy-duty cleaning is a daily requirement.



| MODEL NUMBER | PSI | GPM | DISPLACEMENT/ENGINE | PUMP | Mi-T-M NO. | UNLOADER | LANCE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|---------------|------|-----|--|---------|------------|----------------|-------|---------------------|----------|---------|
| CWC-3008-4MGH | 3000 | 8.0 | 688cc Honda GX630 OHV, electric start* | General | 3-0279 | Factory preset | 48in. | 43x27.75x36in. | 504 lb. | 438 lb. |
| CWC-5004-4MAH | 5000 | 4.0 | 688cc Honda GX630 OHV, electric start* | AR | 3-0213 | Factory preset | 48in. | 43x27.75x36in. | 499 lb. | 433 lb. |
| CWC-5004-4MGH | 5000 | 4.0 | 688cc Honda GX630 OHV, electric start* | General | 3-0261 | Factory preset | 48in. | 43x27.75x36in. | 515 lb. | 449 lb. |
| CWC-5005-4MGH | 5000 | 5.0 | 688cc Honda GX630 OHV, electric start* | General | 3-0262 | Factory preset | 48in. | 43x27.75x36in. | 515 lb. | 449 lb. |
| CWC-6004-4MGH | 6000 | 3.7 | 688cc Honda GX630 OHV, electric start* | General | 3-0261 | Factory preset | 48in. | 43x27.75x36in. | 515 lb. | 449 lb. |
| CWC-7004-4MGH | 7000 | 3.8 | 688cc Honda GX690 OHV, electric start* | General | 3-0430 | Factory preset | 48in. | 43.25x28.5x39.25in. | 515 lb. | 449 lb. |

*Battery included

Accessories:

| PART NUMBER | DESCRIPTION |
|-------------|-------------------------------------|
| 851-0089 | 50-ft. x 1/2-in. high pressure hose |
| 851-0317 | 50-ft. x ¾-in. non-marking high |
| | pressure hose |
| 851-0420 | 50-ft. x 3%-in. high pressure hose |

FITS MODELS CWC-3008-4MGH CWC-5004, CWC-5005 & CWC-6004 models CWC-7004-4MGH
 PART NUMBER
 DESCRIPTION

 AW-0018-0375
 Rotating nozzle

 AW-7500-0035
 Rotating nozzle

 AW-7500-0045
 Rotating nozzle

FITS MODELS CWC-6004 & CWC-7004 models CWC-5004 models CWC-5005-4MGH

CW Premium Series Cold Water – Diesel – Belt Drive

Don't under estimate this little beast. The CW Premium Series uses diesel power to remove unwanted grime, algae and scale from boats, docks and heavy-duty equipment. It is also in high demand for oil and mining industry applications.



Pump:

External bypass system allows more water into the system to protect from heat build-up
Forged brass manifold
Thermal relief valve
Water filter with clear sleeve for screen inspection

Frame:

Powder coated steel frame and base plate with 1¹/₄-inch tube handles
Convenient gun/wand holder and hose wrap Enclosed belt guard
13-inch flat-free tires

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and 40° = 50-foot x %-inch non-marking high pressure hose with quick connects = Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:

3 year Kohler engine 💻 10 year General pump

Certification:

Intertek - Certified to UL-1776



| MODEL NUMBER | PSI | GPM | HORSEPOWER/ENGINE | PUMP | Mi-T-M NO. | UNLOADER | LANCE | FUEL TANK CAP. | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|--------------|------|-----|-----------------------------------|---------|------------|----------------|-------|----------------|--------------------|----------|---------|
| CW-3004-0MKD | 3000 | 3.9 | 9.1 HP Kohler KD440 OHV, | General | 3-0203 | Factory preset | 36in. | 1.3 gallons | 46x28x30in. | 321 lb. | 245 lb. |
| | | | electric start - battery included | | | | | | | | |

| PART NUMBER | DESCRIPTION | FITS MODEL | PART NUMBER | DESCRIPTION | FITS MODEL |
|-------------|----------------------------------|--------------|--------------|---------------------------------|--------------|
| 50-0161 | High pressure detergent injector | CW-3004-0MKD | AW-8400-0021 | Low pressure detergent injector | CW-3004-0MKD |
| 851-0338 | 50-ft. x ¾-in. non-marking high | CW-3004-0MKD | CX-0005 | 36-in. insulated dual lance | CW-3004-0MKD |
| | pressure hose | | CX-0054 | Roll cage | CW-3004-0MKD |

ChoreMaster[®] Series Cold Water – Electric – Direct Drive

Pump:

Thermal relief valve
In-line water strainer
Built-in low pressure detergent injector
Oil drain, fill port and sight glass

Motor:

Totally enclosed fan-cooled electric motor = 35-foot power cord with GFCI and 15-amp plug

Frame:

Powder coated steel mounting plate with center balanced lift and four rubber isolators (CM-1400-1MEH)
Powder coated steel frame with upright tilt back design and two rubber isolators (CM-1400-0MEC)
Quick release gun/wand holder, hose wrap and convenient nozzle holder (CM-1400-0MEC)

Unit Includes:

Variable high/low pressure nozzle with adjustable spray pattern 0-60° (CM-1400-1MEH) ■ Quick connect nozzles - 0°, 15°, 25° and 40° (CM-1400-0MEC) ■ 25-foot x %-inch non-marking high pressure hose ■ Professional-grade trigger gun ■ Two-piece, 36-inch lance

Limited Warranties:

1 year pump 💻 1 year electric motor

Certification:

CSA Certified - US and Canada



This is the perfect tool for homeowners and small business owners who need an easy-to-use, lightweight pressure washer. The cart-mount model adds to the ease of moving it from one location to another. It may be small and compact, but it packs a punch. Just hook it up to a water source and plug it in – it's that easy.



| HAND CARRY MODEL | | | | | | | | | | |
|------------------|------|-----|-------------------------|--------------------|---------------------|------------|-------|--------------------|----------|---------|
| MODEL NUMBER | PSI | GPM | HORSEPOWER/MOTOR | PUMP | UNLOADER | PLUG TYPE | LANCE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| CM-1400-1MEH | 1400 | 1.5 | 1.5 HP, 120V, 1Ø, 13.5A | Triplex crankshaft | Adjustable pressure | NEMA 5-15P | 36in. | 14x11x10in. | 52 lb. | 45 lb. |
| CART-MOUNT MODEL | | | | | | | | | | |
| MODEL NUMBER | PSI | GPM | HORSEPOWER/MOTOR | PUMP | UNLOADER | PLUG TYPE | LANCE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| CM-1400-0MEC | 1400 | 1.5 | 1.5 HP, 120V, 1Ø, 13.5A | Triplex crankshaft | Adjustable pressure | NEMA 5-15P | 36in. | 26x18x38in. | 65 lb. | 54 lb. |

CD Series Cold Water - Electric - Direct Drive

A great choice for all-purpose cleaning around a home or small business, the lightweight and portable design of the CD Electric Series makes it easy to use almost anywhere. It can tackle those quick cleaning jobs where a gas powered unit isn't needed.



Pump:

Forged brass manifold (Nickel plated brass on 2MUH models) Thermal and safety relief valves Built-in low pressure detergent injector

Motor:

Totally enclosed fan-cooled electric motor with thermal overload protection = 35-foot, 15-amp power cord with GFCI (20-amp on CD-1502 models)

Frame:

Powder coated steel mounting plate with center balanced lift and four rubber isolators

Unit Includes:

Variable high/low pressure nozzles (3MUH models) = 15° high/low pressure nozzle (2MUH models) 25-foot x %-inch non-marking high pressure hose with quick connects Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:

1 year electric motor **=** 7 year AR and General pumps

Certification:

CSA Certified - US and Canada



| MODEL NUMBER | PSI | GPM | HORSEPOWER/MOTOR | PUMP | Mi-T-M NO. | UNLOADER | PLUG TYPE | LANCE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|---|------|-----|-------------------------|---------|------------|---------------------|------------|-------|--------------------|----------|---------|
| CD-1002-3MUH | 1000 | 2.0 | 1.5 HP, 120V, 1Ø, 12.5A | AR | 3-0362 | Adjustable pressure | NEMA 5-15P | 36in. | 20x11.5x14in. | 70 lb. | 58 lb. |
| CD-1002-2MUH* | 1000 | 2.0 | 1.5 HP, 120V, 1Ø, 12.5A | General | 3-0278 | Adjustable pressure | NEMA 5-15P | 36in. | 20x11.5x14in. | 71 lb. | 66 lb. |
| CD-1502-3MUH | 1500 | 2.0 | 2.0 HP, 120V, 1Ø, 17.0A | AR | 3-0362 | Adjustable pressure | NEMA 5-20P | 36in. | 20x11.5x14in. | 76 lb. | 70 lb. |
| CD-1502-2MUH* | 1500 | 2.0 | 2.0 HP, 120V, 1Ø, 17.0A | General | 3-0278 | Adjustable pressure | NEMA 5-20P | 36in. | 20x11.5x14in. | 76 lb. | 70 lb. |
| *Pump accepts incoming water up to 175°F. | | | | | | | | | | | |

NEMA 5-15P, NEMA 5-20P,

_

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|----------------------------------|----------------|-------------|---------------------------------|-------------|
| 18-0370 | Rotating nozzle | CD-1502 models | CX-0030 | 50-ft. x ¾-in. non-marking high | All models |
| 18-0371 | Rotating nozzle | CD-1002 models | | pressure hose | |
| 50-0161 | High pressure detergent injector | All models | | | |

JP Series Cold Water - Electric - Direct Drive

Pump:

Forged brass manifold (Nickel plated brass on 2ME1 models) Thermal and safety relief valves
Built-in low pressure detergent injector

Motor:

Totally enclosed fan-cooled electric motor **=** 35-foot power cord with GFCI (1.5 to 6.0 HP single-phase models) (10-foot power cord on 8.0-HP models)

Frame:

Powder coated steel frame and base plate with 11/4-inch tube handles Convenient gun/wand holder and hose wrap 13-inch flat-free tires (10-inch on JP-1002, JP-1502 and JP-2003 models)

Unit Includes:

Variable high/low pressure nozzle (JP-1002, JP-1502 and JP-2003 models)
Quick connect nozzles - 0°, 15° and 25° (JP-2503 and JP-3004 models) 50-foot x %-inch non-marking high pressure hose with quick connects (25-foot on JP-1002, JP-1502 and JP-2003 models) Professional-grade trigger gun with safety lock-off

Limited Warranties:

1 year electric motor **I** 7 year AR and General pumps

Certification:

CSA Certified - US and Canada (JP-1002 and JP-1502 models) CSA Certified - US only (JP-2003, JP-2503 and JP-3004 models)





NEMA 5-15P, 15-amp plug

NEMA 5-20P, NEMA L15-20P, NEMA 6-20P, NEMA L15-30P, NEMA 6-30P, 20-amp plug 20-amp plug 20-amp plug 30-amp plug 30-amp plug

NEMA 6-50P, 50-amp plug

| MODEL NUMBER | PSI | GPM | HORSEPOWER/MOTOR | PUMP | <i>Мі-Т-М NO</i> . | UNLOADER | PLUG TYPE | LANCE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|---------------|------|-----|---|---------|--------------------|---------------------|--------------|-------|--------------------|----------|---------|
| JP-1002-3ME1 | 1000 | 2.0 | 1.5 HP, 120V, 1Ø, 15.0A | AR | 3-0362 | Adjustable pressure | NEMA 5-15P | 36in. | 37x21x24.5in. | 120 lb. | 90 lb. |
| JP-1002-2ME1* | 1000 | 2.0 | 1.5 HP, 120V, 1Ø, 15.0A | General | 3-0278 | Adjustable pressure | NEMA 5-15P | 36in. | 37x21x24.5in. | 120 lb. | 90 lb. |
| JP-1502-3ME1 | 1500 | 2.0 | 2.0 HP, 120V, 1Ø, 17.0A | AR | 3-0362 | Adjustable pressure | NEMA 5-20P | 36in. | 37x21x24.5in. | 120 lb. | 90 lb. |
| JP-1502-2ME1* | 1500 | 2.0 | 2.0 HP, 120V, 1Ø, 17.0A | General | 3-0278 | Adjustable pressure | NEMA 5-20P | 36in. | 37x21x24.5in. | 120 lb. | 90 lb. |
| JP-2003-3ME1 | 2000 | 2.6 | 4.0 HP, 230V, 1Ø, 16.0A | AR | 3-0364 | Adjustable pressure | NEMA 6-20P | 36in. | 37x21x24.5in. | 162 lb. | 112 lb. |
| JP-2503-1ME1 | 2500 | 3.2 | 6.0 HP, 230V, 1Ø, 24.1A | AR | 3-0307 | Adjustable pressure | NEMA 6-30P | 36in. | 44x26x27in. | 275 lb. | 225 lb. |
| JP-2503-0ME3 | 2500 | 3.2 | 6.0 HP, 230V, 3Ø, 15.0A or 6.0 HP, 460V, 3Ø, 7.5A | AR | 3-0307 | Adjustable pressure | NEMA L15-20P | 36in. | 44x26x27in. | 275 lb. | 225 lb. |
| JP-3004-1ME1 | 3000 | 3.9 | 8.0 HP, 230V, 1Ø, 34.5A | AR | 3-0207 | Adjustable pressure | NEMA 6-50P | 36in. | 44x26x27in. | 275 lb. | 225 lb. |
| JP-3004-0ME3 | 3000 | 3.9 | 8.0 HP, 230V, 3Ø, 20.0A or 8.0 HP, 460V, 3Ø, 10.0A | AR | 3-0207 | Adjustable pressure | NEMA L15-30P | 36in. | 44x26x27in. | 275 lb. | 225 lb. |

*Pump accepts incoming water up to 175°F.

| Accessories | & | 0 | pt | io | ns: |
|-------------|---|---|----|----|-----|
|-------------|---|---|----|----|-----|

| | - | | | | |
|-------------|----------------------------------|-------------------------|-------------|-------------------------------|--------------|
| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
| 50-0161 | High pressure detergent injector | All models | CX-0066 | 460V on 6.0-HP, 3-phase model | JP-2503-0ME3 |
| CX-0005 | 36-in. insulated dual lance | All models | CX-0067 | 460V on 8.0-HP, 3-phase model | JP-3004-0ME3 |
| CX-0030 | 50-ft. x ¾-in. non-marking high | 1000 to 2000-PSI models | | | |
| | pressure hose | | | | |

This is the perfect tool for food and beverage processing facilities where fumes and smoke are prohibited. Contractors love the versatility of the JP Series electric pressure washer to tackle indoor jobs along with those tough outdoor cleaning tasks.



CAW Aluminum Series Cold Water – Electric – Direct Drive – Wall-Mount

Designed to attach directly to a wall, this series offers a secure system for use in a wide range of locations. Featuring non-corrosive aluminum construction, it is perfect for high volume cleaning and sanitizing jobs and is especially versatile in factories, wash bays and food processing plants.



Pump:

Stainless-steel and brass trapping unloader
Forged brass manifold
Thermal relief valve
External quick connect low pressure detergent injector
Pump accepts incoming water up to 165°F (175°F on CAW-4004-0ME1)

Motor:

Totally enclosed fan-cooled electric motor with manual thermal overload protection = 4-foot power cord

Frame:

Aluminum base plate and frame Aluminum wall-mounting brackets Aluminum hose and gun/wand holder

Components:

Time delay shutdown ■ Remote mounted electrical box included, must be mounted within 3½-feet of unit

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and 40° = 50-foot x %-inch non-marking high pressure hose with quick connects = Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:

1 year electric motor **a** 7 year General pump

Certification:

CSA Certified - US and Canada



| MODEL NUMBER | PSI | GPM | HORSEPOWER/MOTOR | PUMP | Mi-T-M NO. | UNLOADER | PLUG TYPE | LANCE | DIMENSIONS (LxWxH)* | SHIP WT. | NET WT. |
|---------------|------|-----|--------------------------|---------|------------|----------------|--------------|-------------------------|---------------------|----------|---------|
| CAW-2004-0ME1 | 2000 | 3.9 | 6.0 HP, 230V, 1Ø, 24.1A | General | 3-0440 | Factory preset | NEMA 6-30P | Adjustable, dual, 36in. | 31x17.25x18in. | 248 lb. | 188 lb. |
| CAW-2004-0ME3 | 2000 | 3.9 | 6.0 HP, 230V, 3Ø, 16.4A | General | 3-0440 | Factory preset | NEMA L15-20P | Adjustable, dual, 36in. | 31x17.25x18in. | 223 lb. | 163 lb. |
| CAW-3004-0ME1 | 3000 | 3.9 | 8.0 HP, 230V, 1Ø, 34.5A | General | 3-0440 | Factory preset | NEMA 6-50P | Adjustable, dual, 36in. | 31x17.25x18in. | 268 lb. | 208 lb. |
| CAW-3004-0ME3 | 3000 | 3.9 | 8.0 HP, 230V, 3Ø, 22.8A | General | 3-0440 | Factory preset | NEMA L15-30P | Adjustable, dual, 36in. | 31x17.25x18in. | 253 lb. | 193 lb. |
| CAW-4004-0ME1 | 4000 | 4.0 | 10.0 HP, 230V, 1Ø, 40.8A | General | 3-0442 | Factory preset | NEMA 6-50P | Adjustable, dual, 48in. | 34x18x19in. | 368 lb. | 293 lb. |
| | | | | | | | | | | | |

NEMA L15-20P, NEMA L15-30P, NEMA 6-30P, NEMA 6-50P,

30-amp plug 30-amp plug 50-amp plug

20-amp plug

1.1

*Dimensions do not include the mounting brackets. Accessories & Options:

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|--|-------------|-------------|--------------------------|---------------|
| 851-0338 | 50-ft. x ¾-in. non-marking high pressure hose | All models | CX-0110 | 460V on 6.0 HP, 3Ø model | CAW-2004-0ME3 |
| CX-0078 | Remote box | All models | CX-0111 | 460V on 8.0 HP, 3Ø model | CAW-3004-0ME3 |
| CX-0109 | Additional remotes, up to 3 qty. (requires remote box option, CX-0078) | All models | CX-0112 | Auto start/stop | All models |

CW Premium Series Cold Water - Electric - Belt Drive

Pump:

External bypass system allows more water into the system to protect from heat build-up
Forged brass manifold
Thermal relief valve Vater filter with clear sleeve for screen inspection

Motor:

Totally enclosed fan-cooled electric motor with thermal overload protection = 10-foot power cord

Frame:

Powder coated steel frame and base plate with 11/4-inch tube handles Convenient gun/wand holder and hose wrap Totally enclosed belt guard = 13-inch flat-free tires

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and 40° = 50-foot x %-inch non-marking high pressure hose with quick connects Professional-grade insulated trigger gun with safety lock-off 36-inch lance (48-inch on CW-4004 and CW-5004 models)

Limited Warranties:

1 year Mi-T-M unloader (CW-4004-1ME3) = 1 year electric motor = 7 year General pump (CW-4004-1ME3 and CW-5004-0ME3) 10 year General pump (CW-2405, CW-3004 and CW-3005 models)



With up to 5000-PSI of cleaning power, this series of pressure washers is perfect for cleaning heavily soiled equipment located inside commercial facilities. It can easily clean grimy and greasy floors, concrete walls of garages and service shops and mold and mildew on indoor surfaces.



CW-4004-1ME3 shown with 460V option, CX-0057



| MODEL NUMBER | PSI | GPM | HORSEPOWER/MOTOR | PUMP | Mi-T-M NO. | UNLOADER | PLUG TYPE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|--------------------|----------|--------|--|---------|------------|----------------|--------------|--------------------|----------|---------|
| CW-2405-4ME1 | 2400 | 4.6 | 7.5 HP, 230V, 1Ø, 32.0A | General | 3-0202 | Factory preset | NEMA 6-50P | 46x28x30in. | 345 lb. | 333 lb. |
| CW-2405-4ME3* | 2400 | 4.6 | 8.0 HP, 230V, 3Ø, 20.0A or 8.0 HP, 460V, 3Ø, 10.0A | General | 3-0202 | Factory preset | NEMA L15-30P | 45.5x32.5x30in. | 355 lb. | 343 lb. |
| CW-3004-4ME1 | 3000 | 3.5 | 7.5 HP, 230V, 1Ø, 32.0A | General | 3-0202 | Factory preset | NEMA 6-50P | 46x28x30in. | 350 lb. | 338 lb. |
| CW-3004-4ME3* | 3000 | 3.5 | 8.0 HP, 230V, 3Ø, 20.0A or 8.0 HP, 460V, 3Ø, 10.0A | General | 3-0202 | Factory preset | NEMA L15-30P | 45.5x32.5x30in. | 403 lb. | 301 lb. |
| CW-3005-0ME1 | 3000 | 4.8 | 10.0 HP, 230V, 1Ø, 41.5A | General | 3-0202 | Factory preset | NEMA 6-50P | 45.5x32.5x30in. | 470 lb. | 396 lb. |
| CW-3005-0ME3* | 3000 | 4.8 | 10.0 HP, 230V, 3Ø, 26.0A or 10.0 HP, 460V, 3Ø, 13.0A | General | 3-0202 | Factory preset | NEMA 15-50P | 45.5x32.5x30in. | 450 lb. | 376 lb. |
| CW-4004-1ME3* | 4000 | 3.9 | 15.0 HP, 230V, 3Ø, 40.0A or 15.0 HP, 460V, 3Ø, 20.0A | General | 3-0075 | Factory preset | NEMA 15-50P | 45.5x32.5x30in. | 505 lb. | 431 lb. |
| CW-5004-0ME3* | 5000 | 4.0 | 15.0 HP, 230V, 3Ø, 40.0A or 15.0 HP, 460V, 3Ø, 20.0A | General | 3-0261 | Factory preset | NEMA 15-50P | 45.5x32.5x30in. | 505 lb. | 431 lb. |
| *460V motors avail | lable as | option | S. | | | | | | | |

Accessories & Options:

| Accessories | a Options. | | | | |
|--------------|----------------------------------|-----------------------------|-------------|---------------------------------|-----------------------------|
| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
| 50-0161 | High pressure detergent injector | All models | CX-0005 | 36-in. insulated dual lance | 2400 to 3000-PSI models |
| 851-0317 | 50-ft. x ¾-in. non-marking high | CW-5004-0ME3 | CX-0057 | 460V on 15.0-HP, 3-phase models | CW-4004-1ME3 & CW-5004-0ME3 |
| | pressure hose | | CX-0062 | 460V on 10.0-HP, 3-phase model | CW-3005-0ME3 |
| 851-0338 | 50-ft. x ¾-in. non-marking high | 2400 to 4000-PSI models | CX-0093 | Stationary option | CW-2405 & CW-3004 models |
| | pressure hose | | CX-0094 | Stationary option | CW-3005, CW-4004 & CW-5004 |
| AW-8400-0021 | Low pressure detergent injector | All models | | | models |
| CX-0003 | 460V on 8.0-HP, 3-phase models | CW-2405-4ME3 & CW-3004-4ME3 | | | |

CW Premium Series Cold Water – Electric – Belt Drive – Stationary

This stationary CW Premium Series is constructed of stainless-steel to resist rust and corrosion, making it the perfect solution for wash bays to clean vehicles and equipment. Restaurants owners use it to keep floors and worktables clean and sanitized.



Pump:

Forged brass manifold
Thermal relief valve
Quick connect low pressure detergent injector
Pump accepts incoming water up to 175°F

Motor:

Open drip-proof electric motor (1000 and 3000-PSI models) Totally enclosed fan-cooled electric motor with manual thermal overload protection (2000-PSI models) 4-foot power cord with GFCI

Frame:

Stainless-steel cabinet design with removable panel
Four rubber isolators

Component:

Time delay shutdown

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and 40° = 50-foot x %-inch high pressure black hose with quick connects = Professionalgrade insulated trigger gun with safety lock-off

Limited Warranties:

1 year electric motor = 10 year General pump

Certification:

CSA Certified - US only



| MODEL NUMBER | PSI | GPM | HORSEPOWER/MOTOR | PUMP | Mi-T-M NO. | UNLOADER | PLUG TYPE | LANCE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|---------------------|------------|--------|-------------------------|---------|------------|----------------|--------------|-------------------------|--------------------|----------|---------|
| CW-1003-SME1 | 1000 | 2.5 | 2.0 HP, 120V, 1Ø, 18.8A | General | 3-0203 | Factory preset | NEMA 5-20P | Adjustable, dual, 36in. | 29.5x20.5x15in. | 222 lb. | 172 lb. |
| CW-2004-SME1 | 2000 | 3.9 | 6.0 HP, 230V, 1Ø, 22.0A | General | 3-0202 | Factory preset | NEMA 6-30P | Adjustable, dual, 36in. | 29.5x20.5x15in. | 272 lb. | 214 lb. |
| CW-2004-SME3* | 2000 | 3.9 | 6.0 HP, 230V, 3Ø, 15.0A | General | 3-0202 | Factory preset | NEMA L15-20P | Adjustable, dual, 36in. | 29.5x20.5x15in. | 262 lb. | 204 lb. |
| CW-3004-SME3* | 3000 | 3.9 | 8.0 HP, 230V, 3Ø, 20.0A | General | 3-0202 | Factory preset | NEMA L15-30P | Adjustable, dual, 36in. | 29.5x20.5x15in. | 292 lb. | 234 lb. |
| *460V motors availa | ble as opt | tions. | | | | | | | | | |

30-amp plug 30-amp plug

NEMA 5-20P, NEMA L15-20P, NEMA L15-30P, NEMA 6-30P,

20-amp plug 20-amp plug

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|--------------|---|--------------|-------------|---|--------------|
| AW-9501-0000 | Stainless-steel wall mounting bracket | All models | CX-0077 | 460V on 8.0-HP, 3-phase model | CW-3004-SME3 |
| AW-9502-0000 | Powder coated steel wall mounting bracket | All models | CX-0078 | Remote box | All models |
| AW-9502-0001 | Powder coated steel floor stand | All models | CX-0096 | Hour meter | All models |
| CX-0069 | Auto start/stop | All models | CX-0109 | Additional remotes, up to 3 qty. (requires remote | All models |
| CX-0076 | 460V on 6.0-HP, 3-phase model | CW-2004-SME3 | | box option, CX-0078) | |

HSP Series Hot Water – Gasoline – Direct Drive

Pump:

Preset stainless-steel and brass unloader valve
Forged brass manifold
Thermal relief valve
Low pressure detergent injector (Available as an option on HSP-2503-0MMH)

Frame:

Reinforced powder coated steel tube frame with center balanced lift
Convenient gun/wand holder and hose wrap
13-inch flatfree tires

Components:

Top-fired powder coated heat exchanger No. 1 or No. 2 diesel or kerosene fired burner (Not approved for bio-fuel)

Miscellaneous:

Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F

Unit Includes:

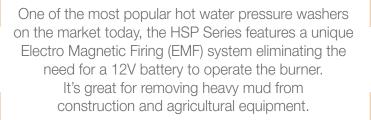
Quick connect nozzles - 0°, 15°, 25° and 40° = 50-foot x %-inch steel wire-braided high pressure hose with quick connects = Professional-grade insulated trigger gun with safety lock-off = Adjustable pressure insulated dual lance

Limited Warranties:

3 year coil S year Honda and Kohler engines 7 year AR and Mi-T-M pumps

Certification:

CSA Certified - US and Canada







| MODEL NUMBER | PSI | GPM | DISPLACEMENT/ENGINE | PUMP | Mi-T-M NO. | ENGINE FUEL TANK CAPACITY | BURNER FUEL TANK CAP. | BURNER FUEL CONS. | BTU PER HOUR | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|---------------|------|-----|------------------------|---------------------|---------------|------------------------------|--------------------------|----------------------|-----------------|-----------------------|----------|---------|
| HSP-2503-0MMH | 2500 | 2.6 | 196cc Honda GX200 OHV | Mi-T-M | 3-0417 | 0.95 gallon | 4.0 gallons | 1.53 gph | 210,000 | 43x29.5x36.5in. | 411 lb. | 295 lb. |
| HSP-3003-3MGH | 3000 | 2.9 | 270cc Honda GX270 OHV | AR, external bypass | 3-0241 | 1.59 gallons | 5.5 gallons | 1.84 gph | 253,000 | 43x30x41in. | 530 lb. | 407 lb. |
| HSP-3504-3MGH | 3500 | 3.3 | 389cc Honda GX390 OHV | AR, external bypass | 3-0194 | 1.70 gallons | 5.5 gallons | 2.14 gph | 294,000 | 43x30x41in. | 551 lb. | 428 lb. |
| HSP-3504-3MGK | 3500 | 3.3 | 429cc Kohler CH440 OHV | AR, external bypass | 3-0194 | 1.70 gallons | 5.5 gallons | 2.14 gph | 294,000 | 43x30x41in. | 551 lb. | 428 lb. |

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|-----------------------------------|-------------------------|-------------|------------------------------------|-------------------------|
| 50-0161 | High pressure detergent injector | All models | HX-0236 | Hour meter | HSP-2503-0MMH |
| 850-0433 | 50-ft. x %-in. high pressure hose | 3500-PSI models | HX-0274 | Rain cap | 3000 to 3500-PSI models |
| 851-0262 | 50-ft. x %-in. high pressure hose | 2500 to 3000-PSI models | HX-0279 | Hour meter | 3000 to 3500-PSI models |
| HX-0098 | Electric start - battery included | HSP-3504-3MGH | HX-0280 | Adjustable thermostat | 3000 to 3500-PSI models |
| HX-0233 | Adjustable thermostat | HSP-2503-0MMH | HX-0281 | Hour meter / adjustable thermostat | 3000 to 3500-PSI models |
| HX-0234 | Low pressure detergent injector | HSP-2503-0MMH | | | |

HSP Series Hot Water Designs

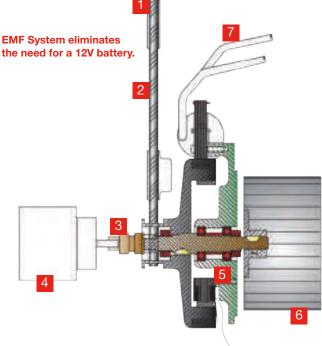
HSP Series EMF System

In 1999, Mi-T-M Corporation designed a unique ignition/firing system, called the Electro Magnetic Firing (EMF) System, which produces enough voltage for operation and proper burning of the HSP Series hot water pressure washers.

This system is designed with two sets of magnets that are used to produce electricity. The first set of magnets produce a low voltage of about 12 to 14-volts when passed by a coil known as a stator. This voltage is required for operation of the on/off switch, pressure and high limit switches and the fuel solenoid.

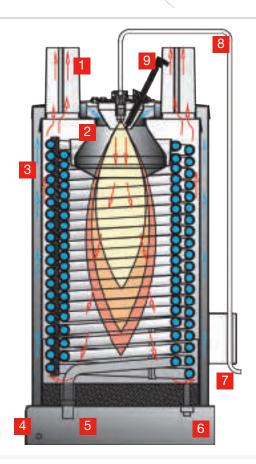
The second set of magnets pass by an ignition coil which produces a high voltage in the tens of thousands of volts. The spark is generated across the electrode gap and is enough to create proper ignition of either No. 1 diesel, No. 2 diesel fuel or kerosene.

- 1. Engine sheave, dual set screw mount, maintains proper alignment of pump shaft key.
- 2. The belt tension sheave creates proper belt tension so fuel pump discharges fuel upon demand.
- 3. The long lasting, non-corrosive flexible drive coupler protects EMF system if fuel pump locks up.
- 4. Fuel pump is a durable high quality pump that will deliver No. 1 or No. 2 diesel fuel or kerosene.
- 5. Stator coil/magnets are a low maintenance system that provides solenoid control voltage.
- 6. Fan provides burner air for proper combustion and clean exhaust smoke. It has an easily accessible air flow control.
- Ignition coil provides voltage to electrodes for proper spark voltage, allowing accurate ignition of fuel every time the trigger is pulled. The ignition coil has a long life, is easily replaced and has a proven track record in the industry.



HSP Series Burner Design

- 1. Large capacity exhaust tubes allow for proper exhausting of combustion gases.
- 2. When troubleshooting a burner problem, the spark can easily be checked within seconds through the convenient sight glass.
- 3. Continuous wrap tubing coil eliminates butt welds that can cause leaks. The coil is lightweight and designed for easy replacement and durability.
- 4. The insulation pad is designed for easy replacement and durability.
- 5. Coil inlet/outlet connections and convenient coil drain allow for easy draining of all water in coil to prevent freezing.
- 6. The combustion chamber drain allows for easy draining of water and fuel build-up.
- 7. With Mi-T-M's triple air flow design, the temperatures on the outer wrap are kept low enough to eliminate the need for coil insulation. This also increases the efficiencies of the fuel being burned by the ignition on the down-flow and the exhaust on the up-flow of the burner chamber.
- 8. Single wire-braided fuel hose prevents leakage, protects the system and won't crack or kink.
- 9. Electrodes and nozzle assembly are at the top of the burner for easy maintenance and troubleshooting.



HS Series Hot Water – Gasoline/Diesel – Belt Drive

Pump:

External bypass system allows more water into the system to protect from heat build-up
Factory preset unloader
Forged brass manifold
80-mesh, high-volume, stainless-steel screen inlet water strainer

Engine:

Electric start - battery included

Frame:

Heavy-duty powder coated 11/2-inch steel square tube frame

Components:

2900-watt generator
Heavy-duty dual cogged belt drive system
No. 1 or No. 2 diesel or kerosene fired burner (Not approved for bio-fuel)
½-inch schedule 80-coil with stainless-steel wrap

Miscellaneous:

Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and 40° = 50-foot x %-inch steel wire-braided high pressure hose with quick connects = Professional-grade insulated trigger gun with safety lock-off = Adjustable pressure insulated dual lance

Limited Warranties:

3 year coil • 3 year Honda, Kubota and Vanguard engines • 7 year AR and General pumps

Certification:

CSA Certified - US and Canada



The rugged skid frame of the HS Series makes it a great option for mounting on a water trailer, giving you the capability to clean dirt, oil and grime literally anywhere. It is designed to stand up to the harsh elements of industrial pressure washing.



HS-4005-0MDK

| GASOLINE MODELS | | | | | | ENGINE FUEL | BURNER FUEL | BURNER | BTU PER | DIMENSIONS | | |
|-----------------|------|-----|-------------------------|---------|------------|---------------|--------------|------------|---------|---------------|----------|---------|
| MODEL NUMBER | PSI | GPM | DISPLACEMENT/ENGINE | PUMP | Mi-T-M NO. | TANK CAPACITY | TANK CAP. | FUEL CONS. | HOUR | (LxWxH) | SHIP WT. | NET WT. |
| HS-3005-0MGV | 3000 | 4.8 | 480cc Vanguard OHV | General | 3-0202 | 10.0 gallons | 10.0 gallons | 3.37 gph | 471,800 | 50x34x46in. | 816 lb. | 710 lb. |
| HS-3505-1MGH | 3500 | 4.7 | 688cc Honda GX630 OHV | General | 3-0202 | 10.0 gallons | 10.0 gallons | 3.37 gph | 471,800 | 50x34x46in. | 854 lb. | 750 lb. |
| HS-3506-1MGH | 3500 | 5.6 | 688cc Honda GX630 OHV | General | 3-0202 | 10.0 gallons | 10.0 gallons | 3.37 gph | 471,800 | 50x34x46in. | 864 lb. | 760 lb. |
| HS-4004-1MAH* | 4000 | 4.0 | 688cc Honda GX630 OHV | AR | 3-0213 | 10.0 gallons | 10.0 gallons | 2.76 gph | 386,400 | 50x34x46in. | 854 lb. | 750 lb. |
| | | | | | | | | | | | | |
| DIESEL MODELS | | | | | | ENGINE FUEL | BURNER FUEL | BURNER | BTU PER | DIMENSIONS | | |
| MODEL NUMBER | PSI | GPM | HORSEPOWER/ENGINE | PUMP | Mi-T-M NO. | TANK CAPACITY | TANK CAP. | FUEL CONS. | HOUR | (LxWxH) | SHIP WT. | NET WT. |
| HS-3006-0MDK | 3000 | 5.6 | 16.8 HP Kubota Z602 OHV | General | 3-0202 | 10.0 gallons | 10.0 gallons | 3.37 gph | 471,800 | 56.5x34x46in. | 940 lb. | 836 lb. |
| HS-3505-0MDK | 3500 | 4.7 | 16.8 HP Kubota Z602 OHV | General | 3-0202 | 10.0 gallons | 10.0 gallons | 3.37 gph | 471,800 | 56.5x34x46in. | 940 lb. | 836 lb. |
| HS-4005-0MDK* | 4000 | 4.5 | 16.8 HP Kubota Z602 OHV | General | 3-0262 | 10.0 gallons | 10.0 gallons | 3.37 gph | 471,800 | 56.5x34x46in. | 940 lb. | 836 lb. |

*Model equipped with trapping unloader, all other models equipped with K7 flow actuated unloader.

PRESSURE WASHERS

HS Series Hot Water – Gasoline/Diesel – Belt Drive



| 10000001100 | | | | | |
|--------------|---|----------------------------|-------------------------|---|--------------------------|
| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
| 20-1070A18 | Removable painted front panel | All models | HX-0140* | Steam combination 250°F | HS-3506-1MGH |
| 20-1366A52 | Black powder coated rain cap, octagonal | All models | HX-0141* | Steam combination 250°F | HS-3006-0MDK |
| 50-0177 | Stack adapter | All models | HX-0142 | Steam combination 250°F | 4000-PSI models |
| 850-0324 | Gasket (for 50-0177) | All models | HX-0143 | Trapping unloader | HS-3006 & HS-3506 models |
| AW-5740-0000 | Wheel kit | All models | HX-0144* | Dual gun | HS-3006 & HS-3506 models |
| AW-6000-1006 | Hot water skid equipment cover | All models | HX-0145 | Adjustable thermostat, 86°-248°F | All models |
| AW-8400-0021 | Low pressure detergent injector | All models, except HS-3506 | HX-0146 | Hour meter | All models |
| | | & HS-3006 | HX-0147 | Four point lifting capability | All models |
| HX-0130 | Three-way ball valve | All models | HX-0148* | Adjustable detergent valve | All models |
| HX-0131 | High pressure detergent injector, K7 | 3000 to 3500-PSI models | HX-0200 | Trapping unloader | HS-3005 & HS-3505 models |
| HX-0133 | Steam combination 250°F, K7 | HS-3005 & HS-3505 models | HX-0252 | Pressure washer option for | HS-3505-1MGH |
| HX-0135 | Steam combination 250°F, K7 | HS-3506-1MGH | | PWR-10-0ME1 trailer-mount package | |
| HX-0136 | Steam combination 250°F, K7 | HS-3006-0MDK | *Requires trappi | | |
| HX-0138* | Steam combination 250°F | HS-3005-0MGV | | tions HX-0138 to HX-0141 or HX-0144 you m | |
| HX-0139* | Steam combination 250°F | HS-3505 models | trapping unloade | required for 4000-PSI models, which already | come equippea With |
| | | | and a spanning a modulo | •/• | |

Single & Dual-Axle Trailers Pressure Washer Accessories

Features:

Jack with pad = 2-inch ball hitch = Rubber mounted sealed lights = Tanks are enclosed in a powder coated steel frame = Will fit all Mi-T-M belt-driven pressure washers = 1/4-inch solid steel trailer deck plate = Aluminum treadplate steps for access to water tank = Storage area located under the water tanks (AW-9000-0003 and AW-9000-0004 trailers) = (2) 200-gallon water tanks plumbed together (AW-9000-0003 and AW-9000-0004 trailers)

Pair these robust, customizable trailers with an industrial pressure washer and you can clean dirt and grime anywhere, anytime. These mobile pressure washer trailers are built tough, making them the perfect solution for cleaning in remote sites.



Accessories & Options:

- Pressure washers
- Hose reels
- Backflow preventers
- Trailer tank bypass
- Trailer hitches

AW-9000-0005 single-axle trailer shown with HS-3505-1MGH hot water pressure washer, hose reels and industrial supply hose, 15-0006 (available as accessories)

| SINGLE-AXLE TRAIL | ERS | | | | | | | | |
|-------------------|----------------|----------|------------|----------------------|---------------|-----------------|--------------|------------------|-------------------|
| MODEL NUMBER | WATER TANK | BRAKES | HITCH | TIRES | | AXLE | ANGLE FRAME | TRAILER BED DIM. | GROSS VEHICLE WT. |
| AW-9000-0005 | 200-gallon | Surge | 2in., ball | (2) ST205-75R 15-in. | radial | (1) 3,500 lb. | 3in.x4.25in. | 5ft.x8.5ft. | 3,500 lb. |
| AW-9000-0006 | 200-gallon | Electric | 2in., ball | (2) ST205-75R 15-in. | radial | (1) 3,500 lb. | 3in.x4.25in. | 5ft.x8.5ft. | 3,500 lb. |
| AW-9000-0007 | 200-gallon | None | 2in., ball | (2) ST205-75R 15-in. | radial | (1) 3,500 lb. | 3in.x4.25in. | 5ft.x8.5ft. | 3,500 lb. |
| DUAL-AXLE TRAILE | RS | | | | | | | | |
| MODEL NUMBER | WATER TANKS | BRAKES | HITCH | TIRES | AXLES | STORAGE AREA | ANGLE FRAME | TRAILER BED DIM. | GROSS VEHICLE WT. |
| AW-9000-0003 | (2) 200-gallon | Surge | 2in., ball | (4) ST205-75R 15in. | (2) 3,500 lb. | 5ft.x4ft.x12in. | 3in.x4.25in. | 5ft.x8.5ft. | 7,000 lb. |
| AW-9000-0004 | (2) 200-gallon | Electric | 2in., ball | (4) ST205-75R 15in. | (2) 3,500 lb. | 5ft.x4ft.x12in. | 3in.x4.25in. | 5ft.x8.5ft. | 7,000 lb. |
| AW-9000-0008 | (1) 200-gallon | Surge | 2in., ball | (4) ST205-75R 15in. | (2) 3,500 lb. | None | 3in.x4.25in. | 5ft.x8.5ft. | 7,000 lb. |

As a company we continually strive for advancements in technology, therefore the design of Mi-T-M trailers may change after the publication of this catalog.

Single & Dual-Axle Trailers Accessories and Options

High Pressure Hose Reels

These high pressure hose reels include a jumper hose and mounting bracket.

TX-0001 (13-inch reel)

TX-0002 (16-inch reel)

Low Pressure Hose Reels

These low pressure hose reels include a mounting bracket and plumbing.

TX-0003 (16-inch reel for use with AW-9000-0003 and AW-9000-0004 trailers)

TX-0013 (16-inch reel for use with AW-9000-0005, AW-9000-0006, AW-9000-0007 and AW-9000-0008 trailers)

Replacement Hose Reel Parts

When adding hose reels to single or dual-axle trailers, use the following jumper hose and mounting bracket.

15-0159 (Jumper hose)

13-0179A01 (Mounting bracket)

50-0195 (13-inch hose reel, 150-foot maximum hose length, rated for units up to 4000-PSI)

50-0196 (16-inch hose reel, 200-foot maximum hose length, rated for units up to 4000-PSI)

Backflow Preventers

A backflow preventer is required on trailer units in California. TX-0011

- Adds a backflow preventer to trailers that have the TX-0003 or TX-0013 low pressure hose reel option
- Mounts to hose reel

TX-0012

- Adds a backflow preventer to AW-9000-0005, AW-9000-0006, AW-9000-0007 and AW-9000-0008 trailers that do not have the TX-0013 low pressure hose reel option
- Mounts to inlet plumbing on trailer

Trailer Tank Bypass

TX-0005 (For use on AW-9000-0003 and AW-9000-0004 trailers with a HS Series pressure washer)

TX-0007 (For use on AW-9000-0005, AW-9000-0006, AW-9000-0007 and AW-9000-0008 trailers with a HS Series pressure washer)

- Removes the float system, while adding the necessary plumbing - Water bypasses back to water tank

Deluxe Trailer Options

TX-0014 (For use on AW-9000-0003 and AW-9000-0004 trailers with a HS Series pressure washer)

TX-0016 (For use on AW-9000-0005, AW-9000-0006, AW-9000-0007 and AW-9000-0008 trailers with a HS Series pressure washer)

- Adds a ball valve, trailer tank bypass and low pressure hose reel

Trailer Hitches

Replaces the standard 2-inch ball hitch with an adjustable trailer coupler hitch or lunette ring hitch. Includes hitch with brackets and hardware.

TX-0009 (Adjustable trailer coupler hitch for use with AW-9000-0006 and AW-9000-0007 trailers) TX-0010 (Adjustable trailer coupler hitch for use

with AW-9000-0003, AW-9000-0004 and AW-9000-0008 trailers)

- Heavy-duty, 2-inch trailer hitch with pin-style fastener trailer coupler and hinged ball socket with visual indication of proper closure around the ball - all to ensure a quick, easy and secure hook-up

TX-0018 (Lunette ring hitch for use with AW-9000-0006 and AW-9000-0007 trailers) TX-0019 (Lunette ring hitch for use with AW-9000-0003, AW-9000-0004 and

AW-9000-0008 trailers) - 3-inch integrated lunette ring for use with

pintle hitches







AW-9000-0003 dual-axle trailer shown with HS-3505-1MGH hot water pressure washer and hose reels (available as accessories)

Hot Water Mini Trailer Gasoline – Belt Drive – Trailer-Mount Pressure Washer

Pump:

Adjustable stainless-steel and brass unloader valve
Forged brass manifold
Thermal relief valve

Engine:

Remote engine start and choke = 12V electric start – battery not included

Frame:

Reinforced powder coated steel frame
Locking rear storage
area – 2.875 cubic feet
Sealed LED trailer lights
2-inch ball
hitch
Caster brake (Use when unhitched)

Components:

½-inch schedule 80 pipe coil with 4-pancake heat exchanger ■ 12V Beckett burner ■ No. 1 or No. 2 fuel oil, diesel or kerosene fired burner (Not approved for bio-fuel) ■ Engine and burner hour meters ■ 1,000-lb. axle

Miscellaneous:

Temperature rise 140°F/60°C above ambient

Safety Features:

Removable safety flag for transportation and guidance when backing up
Recommended maximum speed is 65 mph
DOT and National Association of Trailer Manufacturers (NATM) certified trailer
250°F high temperature safety limit switch

Unit Includes:

Quick connect nozzles -0°, 15°, 25° and 40° 50-foot x %-inch steel wirebraided high pressure hose with quick connects Professional-grade insulated trigger gun with safety lockoff Adjustable pressure insulated dual lance

Limited Warranties:

3 year Honda engine 7 year General pump



The compact design of the new Mi-T-M hot water mini trailer offers ease of transport without sacrificing powerful cleaning capabilities. This trailer package is engineered with a durable powder coated steel frame, a rear locking storage area and an industrial 4000 PSI belt-driven pressure washer with a 12V Beckett burner.



HMT-4004-0MGH shown with optional adjustable trailer coupler hitch, TX-0010

| MODEL NUMBER | PSI | GPM | DISPLACEMENT/ENGINE | PUMP | Mi-T-M NO. | ENGINE FUEL TANK CAPACITY | BURNER FUEL TANK CAP. | BURNER FUEL CONS. | BTU PER HOUR | TIRES | DIMENSIONS (LxWxH) | GROSS VEHICLE WT. |
|---------------|------|-----|-----------------------|---------|---------------|------------------------------|--------------------------|----------------------|-----------------|--------------------------|-----------------------|----------------------|
| HMT-4004-0MGH | 4000 | 3.7 | 389cc Honda GX390 OHV | General | 3-0203 | 1.61 gallons | 10.0 gallons | 2.45 gph | 343,000 | (2) 4.80-8 8in. bias ply | 99x43.5x36in. | 1,000 lb. |

| 15-0160 75-ft, x ³ / ₈ -in, hose | HMT-4004-0MGH | | | |
|---|--------------------------|--------------|----------------------------------|---------------|
| | ПIVI1-4004-0IVIGП | AW-8400-0021 | Low pressure detergent injector | HMT-4004-0MGH |
| 15-0161 100-ft. x ³ / ₈ -in. hos | e HMT-4004-0MGH | TX-0010 | Adjustable trailer coupler hitch | HMT-4004-0MGH |
| 20-1366A52 Black powder coate | d rain cap HMT-4004-0MGH | TX-0020 | High pressure hose reel | HMT-4004-0MGH |

PRESSURE WASHERS

HG Series Hot Water – Natural Gas/LP – Belt Drive

Available in either natural gas or propane, the stationary HG Series is a popular choice for wash bays and other applications where a steady fuel source is a necessity. This hot water machine is extremely efficient and offers maximum cleaning power.



Pump:

Factory preset unloader
Thermal relief valve
Adjustable high
pressure detergent injector

Motor:

Open drip-proof electric motor with thermal overload protection

Frame:

Powder coated steel side panels and frame

Components:

Natural gas or LP gas-fired (vapor only) natural draft with aspiratingtype burner, 10-inch stack = 24 volt control system = ½-inch schedule 80-coil heat exchanger = Electronic ignition with an intermittent pilot

Miscellaneous:

Maximum outlet temperature is 200°F (250°F/121°C outlet temperature with steam option)

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and 40° = 50-foot x %-inch steel wire-braided high pressure hose with quick connects = Professional-grade insulated trigger gun with safety lock-off = Adjustable pressure insulated dual lance

Limited Warranties:

1 year electric motor **=** 3 year coil **=** 7 year General pump

Certification:

CSA Certified for 0 to 2000-feet above sea level - US and Canada



| | | | | | | NATURAL GAS | LP GAS | DRAFT | | | |
|--------------|------|-----|-------------------------|---------|------------|-------------|-------------|----------|--------------------|----------|---------|
| MODEL NUMBER | PSI | GPM | HORSEPOWER/MOTOR | PUMP | Mi-T-M NO. | BTU PER HR. | BTU PER HR. | DIVERTER | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| HG-3004-1208 | 3000 | 3.9 | 8.0 HP, 208V, 1Ø, 40.5A | General | 3-0202 | 338,000 | 326,000 | 21in. | 56.5x29x49.75in. | 878 lb. | 758 lb. |
| HG-3004-3208 | 3000 | 3.9 | 8.0 HP, 208V, 3Ø, 23.0A | General | 3-0202 | 338,000 | 326,000 | 21in. | 56.5x29x49.75in. | 878 lb. | 758 lb. |
| HG-3004-1230 | 3000 | 3.9 | 8.0 HP, 230V, 1Ø, 37.0A | General | 3-0202 | 338,000 | 326,000 | 21in. | 56.5x29x49.75in. | 878 lb. | 758 lb. |
| HG-3004-3230 | 3000 | 3.9 | 8.0 HP, 230V, 3Ø, 20.0A | General | 3-0202 | 338,000 | 326,000 | 21in. | 56.5x29x49.75in. | 878 lb. | 758 lb. |
| HG-3004-3460 | 3000 | 3.9 | 8.0 HP, 460V, 3Ø, 10.0A | General | 3-0202 | 338,000 | 326,000 | 21in. | 56.5x29x49.75in. | 878 lb. | 758 lb. |

| | າs: |
|--|-----|
| | |

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|---|-------------|------------------|--|----------------------|
| HX-0104 | K7 unloader, flow activated (auto start/stop N/A) | All models | HX-0110 | Additional remotes (up to 3) | All models |
| HX-0105 | Liquid propane - vapor only | All models | HX-0111 | Auto start/stop | All models |
| HX-0106 | Hour meter | All models | HX-0121 | 250°F steam upgrade | All models |
| HX-0107 | Time delay shutdown | All models | HX-0124 | Auto start/stop and first remote option | All models |
| HX-0108 | (1) Remote station (auto start/stop N/A) | All models | | order HX-0107 and HX-0108 together, you will n | eed to order HX-0109 |
| HX-0109 | Time delay shutdown and first remote box | All models | instead. HX-0107 | and HX-0108 can be ordered separately. | |

HSE Series Hot Water – Electric – Direct Drive

Pump:

Equipped with the Mi-T-M Pressure Relief Start which eliminates pressure build-up in the system (OMM11 models)
Forged brass manifold
Thermal relief valve
High pressure detergent injector (Available as an option on OMM11 models)

Motor:

Totally enclosed fan-cooled electric motor with manual thermal overload protection = 35-foot power cord

Frame:

Reinforced powder coated steel tube frame with center balanced lift
Convenient gun/wand holder and hose wrap
13-inch flat-free tires

Components:

Energy-efficient top-fired heat exchanger
No. 1 or No. 2 diesel or kerosene fired burner (Not approved for bio-fuel)

Miscellaneous:

Temperature rise 150° F/66°C above ambient, maximum outlet temperature is 200°F

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and 40° = 50-foot x ¾-inch steel wire-braided high pressure hose with quick connects = Professional-grade insulated trigger gun with safety lock-off = Adjustable pressure insulated dual lance

Limited Warranties:

1 year electric motor **I** 3 year coil **I** 7 year General and Mi-T-M pumps

Certification:

CSA Certified - US and Canada

This series is great for industrial cleaning on construction sites, farms, mining and oil fields where nasty grime, oil and dirt is everywhere. Highly efficient, it can tackle the really tough jobs where heat and power are a must. The powder coated steel frame makes it extremely durable and rugged for industrial sites.





15-amp plug 20-amp plug 20-amp plug 20-amp plug

| | | | | | | | DUNIVEN FUEL | DUNIVEN | DIUFEN | DIWENSIUNS | | |
|----------------|------|-----|-------------------------|---------|------------|------------|--------------|------------|---------|-----------------|----------|---------|
| MODEL NUMBER | PSI | GPM | HORSEPOWER/MOTOR | PUMP | Мі-Т-М NO. | PLUG TYPE | TANK CAP. | FUEL CONS. | HOUR | (LxWxH) | SHIP WT. | NET WT. |
| HSE-1002-0MG10 | 1000 | 2.0 | 1.5 HP, 120V, 1Ø, 15.0A | General | 3-0071 | NEMA 5-15P | 4.0 gallons | 1.33 gph | 186,000 | 43x29.5x36.5in. | 418 lb. | 295 lb. |
| HSE-1002-0MM11 | 1000 | 2.0 | 1.5 HP, 120V, 1Ø, 15.0A | Mi-T-M | 3-0383 | NEMA 5-15P | 4.0 gallons | 1.33 gph | 186,000 | 43x29.5x36.5in. | 410 lb. | 237 lb. |
| HSE-1502-0MG10 | 1500 | 2.0 | 2.0 HP, 120V, 1Ø, 19.0A | General | 3-0071 | NEMA 5-20P | 4.0 gallons | 1.21 gph | 169,000 | 43x29.5x36.5in. | 422 lb. | 299 lb. |
| HSE-1502-0MM11 | 1500 | 2.0 | 2.0 HP, 120V, 1Ø, 19.0A | Mi-T-M | 3-0383 | NEMA 5-20P | 4.0 gallons | 1.21 gph | 169,000 | 43x29.5x36.5in. | 414 lb. | 291 lb. |
| HSE-2003-0MG10 | 2000 | 2.8 | 4.0 HP, 230V, 1Ø, 18.0A | General | 3-0168 | NEMA 6-20P | 4.0 gallons | 1.48 gph | 207,200 | 43x29.5x36.5in. | 439 lb. | 316 lb. |
| HSE-2003-0MM11 | 2000 | 2.8 | 4.0 HP, 230V, 1Ø, 18.0A | Mi-T-M | 3-0420 | NEMA 6-20P | 4.0 gallons | 1.48 gph | 207,200 | 43x29.5x36.5in. | 431 lb. | 308 lb. |

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|-------------------------------------|----------------|-------------|---------------------|-----------------|
| 50-0161 | High pressure detergent injector | All models | HX-0240 | 300°F steam | HSE-2003-0MG10 |
| 850-0433 | 50-ft. x 3/8-in. high pressure hose | All models | HX-0241 | 300°F steam | HSE-2003-0MM11 |
| HX-0232 | 300°F steam | HSE-1002-0MG10 | HX-0243 | Auto start/stop | 2000-PSI models |
| HX-0233 | Adjustable thermostat, 86°-248°F | All models | HX-0244 | Time delay shutdown | 2000-PSI models |
| HX-0235 | Hour meter | All models | HX-0245 | 300°F steam | HSE-1502-0MM11 |
| HX-0237 | Auto start/stop | HSE-1002-0MM11 | HX-0246 | 300°F steam | HSE-1502-0MG10 |
| HX-0238 | Time delay shutdown | HSE-1002-0MM11 | HX-0275 | Auto start/stop | HSE-1502-0MM11 |
| HX-0239 | 300°F steam | HSE-1002-0MM11 | HX-0276 | Time delay shutdown | HSE-1502-0MM11 |

HSE Series Hot Water – Electric – Belt Drive

Known for its efficiency and longevity, the HSE Series of hot water electric pressure washers are built for heavy duty cleaning on industrial and commercial worksites. Featuring a top-fired heat exchanger, that is completely accessible for troubleshooting, this series is popular for contractors who need reliable equipment they can use on cleaning applications requiring 20 or more hours a week.



20-amp plug

Pump:

External bypass system allows more water into the system to protect from heat build-up
Forged brass manifold
Thermal relief valve
High pressure detergent injector

Motor:

Totally enclosed fan-cooled electric motor with manual thermal overload protection = 35-foot power cord

Frame:

Reinforced powder coated steel tube frame with center balanced lift
Convenient gun/wand holder and hose wrap
13-inch flat-free tires

Components:

Energy-efficient top-fired heat exchanger ■ No. 1 or No. 2 diesel or kerosene fired burner (Not approved for bio-fuel)

Miscellaneous:

Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and 40° = 50-foot x ¾-inch steel wire-braided high pressure hose with quick connects = Professional-grade insulated trigger gun with safety lock-off = Adjustable pressure insulated dual lance

Limited Warranties:

1 year electric motor **=** 3 year coil **=** 7 year General pump

Certification:

CSA Certified - US and Canada

| | | | | | | | BURNER FUEL | BURNER | BTU PER | DIMENSIONS | | |
|---------------|------|-----|------------------------------|---------|------------|--------------|--------------|------------|---------|-----------------|----------|---------|
| MODEL NUMBER | PSI | GPM | HORSEPOWER/MOTOR | PUMP | Мі-Т-М NO. | PLUG TYPE | TANK CAP. | FUEL CONS. | HOUR | (LxWxH) | SHIP WT. | NET WT. |
| HSE-2504-0M10 | 2500 | 3.2 | 6.0 HP, 230V, 1Ø, 25.0A | General | 3-0202 | NEMA 6-30P | 10.0 gallons | 2.10 gph | 294,000 | 49.5x28x40.5in. | 699 lb. | 569 lb. |
| HSE-2504-0M30 | 2500 | 3.2 | 6.0 HP, 230-460V, 3Ø, 16.0A | General | 3-0202 | NEMA L15-20P | 10.0 gallons | 2.10 gph | 294,000 | 49.5x28x40.5in. | 688 lb. | 558 lb. |
| HSE-3004-0M10 | 3000 | 3.5 | 8.0 HP, 230V, 1Ø, 36.0A | General | 3-0202 | NEMA 6-50P | 10.0 gallons | 2.10 gph | 294,000 | 49.5x28x40.5in. | 737 lb. | 607 lb. |
| HSE-3004-0M30 | 3000 | 3.5 | 8.0 HP, 230-460V, 3Ø, 24.0A | General | 3-0202 | NEMA L15-30P | 10.0 gallons | 2.10 gph | 294,000 | 49.5x28x40.5in. | 732 lb. | 602 lb. |
| HSE-3504-0M10 | 3500 | 3.3 | 10.0 HP, 230V, 1Ø, 39.0A | General | 3-0202 | NEMA 6-50P | 10.0 gallons | 2.10 gph | 294,000 | 49.5x28x40.5in. | 761 lb. | 631 lb. |
| HSE-3504-0M30 | 3500 | 3.3 | 10.0 HP, 230-460V, 3Ø, 28.0A | General | 3-0202 | NEMA L15-30P | 10.0 gallons | 2.10 gph | 294,000 | 49.5x28x40.5in. | 742 lb. | 612 lb. |

30-amp plug 50-amp plug

NEMA L15-20P, NEMA L15-30P, NEMA 6-30P, NEMA 6-50P,

30-amp plug

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|-------------------------------------|-----------------|-------------|------------------------------------|-----------------|
| 850-0433 | 50-ft. x 3/8-in. high pressure hose | All models | HX-0076 | Auto start/stop - steam - CAD cell | 3000-PSI models |
| HX-0070 | Auto start/stop | All models | HX-0077 | Auto start/stop - steam - CAD cell | 3500-PSI models |
| HX-0071 | Auto start/stop - steam | 2500-PSI models | HX-0085 | 460V on 6.0-HP, 3-phase model | HSE-2504-0M30 |
| HX-0072 | Auto start/stop - steam | 3000-PSI models | HX-0086 | 460V on 8.0-HP, 3-phase model | HSE-3004-0M30 |
| HX-0073 | Auto start/stop - steam | 3500-PSI models | HX-0087 | 460V on 10.0-HP, 3-phase model | HSE-3504-0M30 |
| HX-0074 | Auto start/stop - CAD cell | All models | HX-0088 | Skid feet | All models |
| HX-0075 | Auto start/stop - steam - CAD cell | 2500-PSI models | HX-0161 | Hour meter | All models |

HAE Series Hot Water – All-Electric – Belt Drive

Pump:

Factory preset unloader Stainless-steel and brass unloader valve Forged brass manifold Thermal relief valve

Motor:

Open drip-proof electric motor (HAE-2503-0E4G)
Totally enclosed fan-cooled electric motor with manual thermal overload protection (HAE-3004-0E4G)
On/Off power switch

Frame:

Stainless-steel base and frame with rubber isolators

Component:

Time delay shutdown

Heat Exchanger:

Used for consistent and efficient on-demand hot water 120°F to 130°F temperature rise above in-take water, obtained within 3 to 5 minutes Adjustable thermostat On/Off power switch Powder coated steel frame Revolutionary cartridge design Low maintenance, stainless-steel coils in aluminum casings for maximum efficiency Eliminates constant cleaning Eliminates heat loss

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and 40° External downstream detergent injector, AW-8400-0021, with detergent nozzle 50-foot x %-inch wire-braided high pressure black hose with quick connects Professional-grade insulated trigger gun with safety lock-off Adjustable pressure insulated dual lance

Limited Warranties:

1 year electric motor <a> 10 year General pump

Certification:

CSA Certified - US and Canada



The all-electric HAE Series produces consistent on-demand hot water, perfect for cleaning food and beverage facilities where the emission of fuel and exhaust fumes is prohibited. The revolutionary heat exchange cartridge design is safe and reliable for fast and efficient cleaning.



| MODEL NUMBER | PSI | GPM | HORSEPOWER/MOTOR | UNIT AMPERAGE | PUMP | Mi-T-M NO. | HEATER kW | TEMPERATURE RISE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|---------------|------|-----|------------------|---------------|---------|------------|-----------|------------------|--------------------|----------|---------|
| HAE-2503-0E4G | 2500 | 2.8 | 6.0 HP, 460V, 3Ø | 66.0A | General | 3-0203 | 48 | 120°F | 36x25x49in. | 725 lb. | 625 lb. |
| HAE-3004-0E4G | 3000 | 3.9 | 8.0 HP, 460V, 3Ø | 98.0A | General | 3-0202 | 72 | 130°F | 36x25x49in. | 830 lb. | 725 lb. |
| | | | | | | | | | | | |

Options:

| PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|-----------------|-------------|
| CX-0069 | Auto start/stop | All models |
| CX-0078 | Remote box | All models |

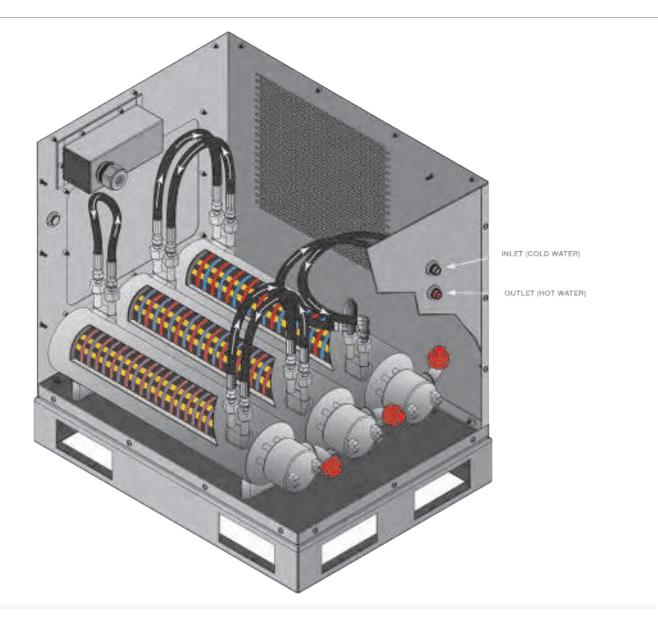
HAE Series Heat Exchanger Design

HAE Series Patented Heat Exchanger Design

Mi-T-M Corporation holds the patent for a unique dual coil heat exchanger design which allows each cartridge to heat water twice, keeping the internal heat of the cartridges constant. Heat is transferred into the aluminum casting keeping the heat element from coming into contact with water eliminating calcium and build-up on the coils.

- The HAE Series is designed to eliminate one of the industries most common problems – direct contact of water to the heat element drastically shortening the life of the element.
- The tubing that carries the water through the heating element is made up of 316 stainless-steel which is the preferred in the industry.
- The alternating water flow through each heat exchanger allows for even heat distribution.
- The HAE Series heat exchanger system eliminates the water/oil bath maintenance and stagnant odor.
- The HAE Series creates 20% higher temperature rise unlike most competitive designs. A constant temperature is maintained which is required to satisfy the performance needed.





Pressure Washer Accessories Rotary Surface Cleaners

Rotary Surface Cleaners - Walk-Behind

Clean large surfaces faster and easier than with a standard cleaning nozzle. The Mi-T-M rotary surface cleaners are equipped with strong-bristled brushes for long life and easy glide control. This cleaning accessory can be used on decks, patios, sidewalks, driveways, pool decks, parking lots and any other horizontal surface.

20-Inch Diameter

AW-7020-8003

AW-7020-8005 (Includes shut-off ball valve, 50-0210) AW-7020-8010 (Includes 4 caster wheels)

- 4000-PSI rated
- Heavy-duty anodized aluminum handle
- Professional-grade high pressure trigger gur
- Heat-treated sealed pressure swivel requires no maintenance
- 180°F maximum temperature
- 3.0 to 5.0-GPM water volume

24-Inch Diameter

- AW-7020-8006
- 2-nozzle spray bar
- 4.0-GPM water volume

AW-7020-8007

- 3-nozzle spray bar
- 6.0-GPM water volume

24-Inch Additional Features:

- 4000-PSI rated
- Lightweight, portable frame - Stainless-steel construction with 4 casters for easy mobility
- Heavy-duty anodized aluminum handle
- Professional-grade high pressure trigger gun
- Shut-off ball valve standard
- Heat-treated sealed pressure swivel - requires no maintenance
- 180°F maximum temperature

28-Inch Diameter

- AW-7020-8001
- 4000-PSI rated
- Lightweight, portable frame
- Large wheels for mobility
- Professional-grade aluminum housing
- Heat-treated sealed pressure swivel - requires no maintenance
- 212°F maximum temperature
- 4.0 to 10.0-GPM water volume

AW-7020-8010

AW-7020-8001

Rotary Surface Cleaner – Attachment

Attaches easily to your pressure washer wand and is very operator friendly. It eliminates over-spraying while reducing water consumption.

AW-7020-8009

- 14-inch diameter
- 4200-PSI maximum operating pressure
- Two 25° nozzles
- Underside dual spray bars
- Quick connects for easy installation
- 180°F maximum temperature - 8.0-GPM maximum water volume



Shut-Off Ball Valve

While cleaning, this valve will allow you to switch back and forth from one of our walk-behind rotary surface cleaners to a gun and wand.

50-0210

- 4000-PSI maximum operating pressure
- 3%-inch male quick connect steel plug inlet
- 3%-inch male guick connect brass coupler outlet



32

Pressure Washer Accessories Multi-Function Nozzles, Rotating Brush and Rotating Nozzles

Multi-Function Nozzles

Designed with six high pressure stainless-steel nozzles for longer life and durability. Its compact design features six nozzles in one: 0°, 15°, 25° and 40° plus soap and rinse.

AW-7200-0004*

*Consult factory for correct orifice size.

- AW-7200-0003*
- 3.0 orifice size
- 4200-PSI rated
- AW-7200-0035*
- 3.5 orifice size
- 4200-PSI rated
- 4.0 orifice size - 4200-PSI rated

AW-7200-0004

Rotating Brush

Offering low pressure rotation for hard to remove debris on sensitive surfaces. This brush can be used on painted surfaces, fiberglass, wood and brick.

AW-7003-1500

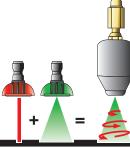
- Natural hair bristles
- Quick connect
- Adjustable angle
- 3.0 to 6.0-GPM flow rate
- 176°F temperature rating
- Can be used with low pressure detergent injector

Rotating Nozzles

Increase your cleaning power and decrease your cleaning time with rotating nozzles. They offer 0° spray impact with 25° coverage. Nozzles include filter with quick connect and heavy-duty components for long life and reliability. Can be used on sidewalks, driveways, track vehicles, muddy areas, old peeling paints and concrete surfaces.

*Consult factory for correct orifice size.

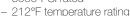




0° 25° Rotating Nozzle AW-7004-Series* - 6000-PSI rated 212°F temperature rating



AW-7500-Series - 6000-PSI rated







AW-7510-0035 🝙

- 3.5 orifice size

- 5100-PSI rated
- 212°F temperature rating

AW-7510-0004

- 4.0 orifice size - 5100-PSI rated
- 212°F temperature rating

AW-0018-0375

- 4.0 orifice size - 7300-PSI rated
- 194°F temperature rating



Pressure Washer Accessories Detergents, Detergent Foamer, Pump Oil and Pump Saver

Detergents

All detergents are hard water stable to prevent spotting. They are environmentally friendly, will not harm plants and are biodegradable.

All Purpose Cleaner

All Purpose Cleaner is the most versatile and efficient all-around cleaner. Use on vehicles, glass, stainless-steel, aluminum, painted surfaces and lawn equipment.

AW-4018-0026 AW-4018-0026-C*

- 1-gallon, 4 per case

AW-4018-0005 AW-4018-0005-C* - 5-gallons

AW-4018-0055 AW-4018-0055-C* - 55-gallons

Deck & House Wash

Deck & House Wash removes mildew and dirt. It is recommended for decks, homes and wooden surfaces

AW-4034-0026 AW-4034-0026-C* 1-gallon, 4 per case AW-4034-0005 AW-4034-0005-C*

- 5-gallons AW-4034-0055

AW-4034-0055-C* - 55-gallons

Heavy-Duty Degreaser Heavy-Duty Degreaser is great for the removal of oil and grease. It is capable of handling all of your equipment and automotive cleaning needs. Contains rust inhibitors to reduce corrosion. AW-4059-0026

AW-4059-0026-C*

- 1-gallon, 4 per case AW-4059-0005 AW-4059-0005-C* - 5-gallons AW-4059-0055 AW-4059-0055-C* - 55-gallons

*Available in Canada.





Detergent Foamer

The detergent foamer combines high pressure water mixed with detergent and air to produce thick, clinging foam used to wash cars, motorcycles, windows, driveways, roofs, and siding.

AW-0018-0459

- 1100 to 5000-PSI rated
- Adjustable flow control
- 2.0 to 5.3 GPM flow rate
- ¼-inch quick connect plug
- 37 oz. bottle capacity
- 140°F maximum operating temperature

Long Range **Chemical Nozzle** 18-0373

- Quick connects to the end of the wand
- I ow pressure
- Has a range of 30-feet while drawing chemical



washer pumps, it will keep pumps cooler than regular oil and is suitable for all climates.

AW-4085-0016

- (1-pint, 6 or 12 per case)
- Convenient pour spout and resealable cap
- Contains rust and corrosion additives. anti-wear additives, foam suppressant and dispersant for system cleanliness

Pump Saver

Provides longer pump life, prevents harmful build-up of hard water mineral deposits, preserves seals and pistons and protects against freezing for safe, cold weather storage.

AW-4070-0004 (16-oz.)

- For use with all pressure washers
- Protects pressure washer when not in use





Pump Winterizing Blowout Fitting

This fitting allows you to use an air chuck to clear the pump of any water remaining in the system to avoid damage from freezing.

AW-4070-0005

- For use with all pressure washers





Pressure Washer Accessories Injectors, Roll Cages, Trigger Gun and O-Rings

Low Pressure Detergent Injectors

Apply recommended detergents with a low pressure detergent injector. Can be used on cars, boats, vans and engines.

AW-8400-0021 (4500-PSI)

- AW-8000-0001 (3500-PSI)
- Adjustable chemical draw
- Clear, pliable detergent hose
- Solid brass body with stainlesssteel orifice for durability
- Quick connects for easy installation



High Pressure Detergent Injector

Large tasks become small with a high pressure detergent injector. High pressure water mixes with detergent to clean even the heaviest build-up. Can be used on farm equipment, tractor trailers, RVs and bridges.

50-0161

- Brass and stainless-steel construction
- 2.0 to 6.0-GPM operating capacity
- Steel mesh in-line water strainer





Sand Injector

Wet sandblasting is efficient and dust-free. Remove coatings from steel and concrete surfaces. Can be used on rust, paint, stains and graffiti.

AW-3000-0000 (Sand injector - carbide tip)

- Includes sand probe and clear hose
- 5500-PSI rated
- Consult factory before ordering
- 18-0113 (Carbide replacement nozzle)



Digital Hour Meter/ Tachometer

- Updates every 3 seconds
- RPM to 9,900



Replacement Trigger Gun 16-0001

– Trigger gun

- Rated up to 5000-PSI

025-059

High Temperature O-Rings

O-rings ensure a tight fit and prevent leaks with quick connect sockets.

25-0594 (%-inch high temp silicon) – Fits quick connect socket, 17-0004, on hot water outlets **25-0595** (¼-inch high temp silicon)

- Fits quick connect socket, 17-0028, on wands

Roll Cages

Designed to protect cold water pressure washers.

- CX-0054 (Fits CW Premium Series)
- **CX-0055** (Fits CW-4004-5MV0)
- Lifting hook
- 1¹/₄-inch powder coated steel tubing
- Retro-fits to existing frame



CW-3004-0MKD shown with roll cage, CX-0054



Pressure Washer Accessories Extension Wands, Gutter Cleaner and Pivot Coupler

Aluminum Wand Extensions

These lightweight, aluminum extension wands allow you to clean hard to reach areas with ease.

AW-7105-3600 (36-inch) AW-7105-7200 (72-inch) AW-7105-4800 (48-inch) AW-7105-9600 (90-inch)

- 1/4-inch lance saver socket with quick connect plug
- 4000-PSI rated
- 12.0-GPM flow rate
- 300°F temperature rating

Gutter Cleaner

Turn your wand into an efficient rain gutter cleaner. Clean your gutters from the ground and blow out dirt, grime, leaves and anything else that may be stuck inside.

- 50-0201
- 4000-PSI maximum pressure
- 1/4-inch quick connect socket outlet
- ¼-inch guick connect plug inlet



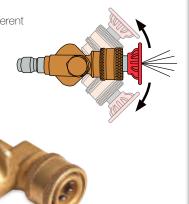




Pivot Coupler

The quick connect pivot coupler adjusts to three different cleaning angles to get those hard-to-reach areas.

- 50-0208
- 1/4-inch quick connect
- For most cold water pressure washers rated up to 4500-PSI
- Connects between the wand and high pressure nozzle





Pressure Washer Accessories Extended Reach Wands and Hot Water Lances

Extended Reach Wands

Clean hard to reach places like house siding and eaves, large farm equipment, semi-tractor trailers and multi-story buildings.

Fiberglass Wands

AW-7018-1200 (12-foot)

- AW-7018-1800 (18-foot)
- AW-7018-2400 (24-foot)
- Professional-grade trigger gun with safety lock-off
- Complete with quick connects
- Extends from 6-feet, 8-inches to 12, 18 or 24-feet
- Lightweight and easy to control
- Compatible with all makes of pressure washers rated up to 4000-PSI
- Easy hose retraction
- Can handle water up to 200°F

Aluminum Wands

AW-7017-1800 (18-foot)

- Professional-grade trigger gun with safety lock-off
- Complete with quick connects
- Extends from 6-feet, 5-inches to 18-feet
- Lever locks
- Compatible with all makes of pressure washers rated up to 4000-PSI
- Includes belt for additional support

Telescoping Wand Belt

The telescoping wand belt holds the telescoping wand to reduce operator fatigue and strain. It provides better operator control, optimizing cleaning performance.

AW-7015-0001

- Works with both fiberglass and aluminum wands
- Includes three plastic snap-on clips that snap at your shoulder, waist and the wand





Hot Water Dual Lance Assemblies

850-0435 (36-inch, 4500-PSI rated)

- 850-0436 (48-inch, 4500-PSI rated)
- Professional-grade insulated trigger gun with safety lock-off and quick connects
- Adjustable pressure insulated dual lance



Pressure Washer Accessories

Cold Water Gun and Wand Assemblies and Extension Hoses

Cold Water Gun and Wand Assemblies



Cold Water Extension Hoses

When you need extra mobility and length.



851-0338(4000-PSI, R1)851-0006(4500-PSI, R2)851-0317(6000-PSI, R2)

- 50-foot x ¾-inch ID
- Non-marking
- Includes quick connects, swivel and bend restrictors
- Chemical resistant
- Wire-braided

Hot Water Extension Hoses

When you need extra mobility and length.



Steam Hose 15-0077 (Steam combination, 3000-PSI, R1)

- 50-foot x ¾-inch
- 250°F temperature rating

Hoses with Screw Connects 850-0174 (2500-PSI, R1)

- 850-0199 (4500-PSI, R1)
- 50-foot x ¾-inch ID
- 250°F temperature rating
- Includes screw connects, swivel and bend restrictors



15-0273 (4000-PSI, R1)

- 100-foot x ¾-inch ID
- Non-marking
- Includes quick connects
- 250°F temperature rating
- 15-0365 (7200-PSI, R3, black)
- 50-foot x %-inch ID
- 851-0420 (7000-PSI, R2, black)
- 50-foot x ¾-inch ID
- Includes quick connects



15-0006

15-0006 (Industrial water supply) - 50-foot x %-inch



Hoses with Quick Connects 850-0433 (4500-PSI, R2)

- 851-0262 (3000-PSI, R1)
- 50-foot x ¾-inch ID
- 250°F temperature rating
- Includes quick connects, swivel and bend restrictors



Bare Hoses

- **15-0146** (3000-PSI, 50-foot x %-inch, R1) **15-0160** (4500-PSI, 75-foot x %-inch, R2) **15-0161** (4500-PSI, 100-foot x %-inch, R2) **15-0162** (4500-PSI, 150-foot x %-inch, R2) **15-0163** (4500-PSI, 200-foot x %-inch, R2) – %-inch male swivel – 250°F temperature rating
- For use with hose reels

Pressure Washer Accessories Hose Reels

HSP-3003-3MGH

Hose Reels

A convenient way to store your pressure washer hose. Reel capacities based on R1 Mi-T-M hoses.

50-0195 (13-inch hose reel, 150-foot maximum hose length, rated for 4000-PSI units and lower)

50-0196 (16-inch hose reel, 200-foot maximum hose length, rated for 4000-PSI units and lower)

50-0164 (13-inch hose reel without swivel, 100-foot maximum hose length)

50-0165 (16-inch hose reel without swivel, 200-foot maximum hose length)

- Frame mount
- 360° pivoting action on 50-0195 and 50-0196 hose reels
- Non-pivoting action on 50-0164 and 50-0165 hose reels
- Easy-mount bracket design
- Clean hands hose guide
- Live system

Note: Hose reels 50-0164 and 50-0165 must be mounted with 13-0208A01 (45° bracket) or 13-0210A01 (90° bracket). 24-0105 (elbow) is required for jumper hose mounting.



Pressure Washer Accessories Packaged Accessories

Quick Connect Nozzles

Quick connect nozzles give you a choice of spray angles for precise cleaning power.

Spray Nozzles

Available orifice sizes: 3.0, 3.5, 4.0,4.5, 5.0, 5.5, 6.0, 6.5 and 7.0

Individual Nozzles

 Available spray angles: 0°, 15°, 25° and 40°

3-Pack Nozzles

 Sold in packs of three: 0°, 15°, 25° or 40° spray angles

4-Pack Nozzles

- 0°, 15°, 25° and 40° spray angles

Chemical Nozzle

AW-0018-0148





4-Pack Nozzles 0°, 15°, 25° and 40°



Back view of accessory packaging



High Pressure Swivel Connector

Prevents hose from tangling or twisting. AW-0023-0507

- 5000-PSI maximum pressure
- 42.0-GPM flow rate
- ¾-inch MNPT x ¾-inch FNPT
- Nickel-plated with stainless-steel inside



Increase sales and brand recognition with the Mi-T-M packaged accessory program. Mi-T-M has a full line of accessories in full color packaging. Each part is clearly identified with its name and part number.

Fittings

Add the ability to easily connect and disconnect your pressure washer wands and hoses.

AW-0017-0001 (¼-inch F x ¼-inch socket) AW-0017-0002 (¼-inch M x ¼-inch plug) AW-0017-0004 (¾-inch F x ¾-inch socket) AW-0017-0005 (¾-inch M x ¾-inch plug) AW-0017-0006 (¾-inch F x ¾-inch plug) AW-0017-0028 (¼-inch M x ¼-inch socket) AW-0017-0029 (½-inch M x ¾-inch socket) - Sockets and plugs are quick connect

AW-0017-0035 (M22 x %-inch FNPT)

Screw connect

- 2-piece **AW-0023-0017** (%-inch M x ¼-inch F adapter)

AW-0023-0410 (%-inch M x ¼-inch BSP-F adapter)

AW-0024-0251 (%-inch M x ¼-inch BSP-M adapter)



AW-0017-0002



AW-0017-0035

O-rings

O-rings ensure a tight fit and prevent leaks with quick connect sockets.

AW-0025-0122 (%-inch x %ie-inch, 10 qty.) – Fits quick connect socket, 17-0001, on wands

AW-0025-0123 (½-inch x 1½-inch, 10 qty.)
 Fits quick connect socket, 17-0004, on hot water outlets



Replacement Gun and Wand

AW-0016-0001 (Trigger gun, rated up to 5000-PSI) AW-0851-0096 (36-inch wand assembly, includes quick connect socket)





Pressure Washer Accessories Replacement Parts Boxes

Pressure Washer Replacement Parts Box

Everything you need for your pressure washer.

- Secure case locking system to keep lid attached and parts secure
- Diagram card includes Mi-T-M part numbers for quick reorder reference
- Hinged lid
- Storage compartments with adjustable separators, keeps parts organized for easy access
- Case is made of heavy, durable plastic

PART NUMBER DESCRIPTION

AW-1162-0174 Replacement parts box

AW-1162-0174 includes the following parts:

| PART NUMBER | DESCRIPTION | QUANTITY |
|-------------|---|----------|
| 17-0001 | QC socket, 1/4-inch F x 1/4-inch, brass | 2 |
| 17-0002 | QC plug, 1/4-inch M x 1/4-inch, stainless-steel | 2 |
| 17-0004 | QC socket, %-inch F x %-inch, brass | 2 |
| 17-0007 | QC socket, ¾-inch M x ¾-inch, brass | 2 |
| 17-0028 | QC socket, 1/4-inch M x 1/4-inch, brass | 2 |
| 17-0074 | QC plug, %-inch M x %-inch, plated | 2 |
| 17-0075 | QC plug, %-inch F x %-inch, plated | 2 |
| 18-0386 | Chemical nozzle, 3.0 orifice, 65° | 2 |
| 18-0387 | Spray nozzle, 3.0 orifice, 0° (red) | 2 |
| 18-0388 | Spray nozzle, 3.0 orifice, 15° (yellow) | 2 |
| 18-0390 | Spray nozzle, 3.0 orifice, 25° (green) | 2 |
| 18-0391 | Spray nozzle, 3.0 orifice, 40° (white) | 2 |
| 18-0392 | Spray nozzle, 3.5 orifice, 0° (red) | 2 |
| 18-0393 | Spray nozzle, 3.5 orifice, 15° (yellow) | 2 |
| 18-0395 | Spray nozzle, 3.5 orifice, 25° (green) | 2 |
| 18-0396 | Spray nozzle, 3.5 orifice, 40° (white) | 2 |
| 18-0397 | Spray nozzle, 4.0 orifice, 0° (red) | 2 |
| 18-0399 | Spray nozzle, 4.0 orifice, 15° (yellow) | 2 |
| 18-0400 | Spray nozzle, 4.0 orifice, 25° (green) | 2 |
| 18-0401 | Spray nozzle, 4.0 orifice, 40° (white) | 2 |
| 19-0206 | Filter inlet valve, 1/2-inch M x 3/4-inch F | 1 |
| 22-0005 | Thermal relief valve, 1/2-inch M, 145°F | 2 |
| 25-0122 | 0-ring, 3/8-inch x 9/16-inch, fits 17-0001 | 10 |
| 25-0123 | 0-ring, 1/2-inch x 11/16-inch, fits 17-0004 | 10 |
| | | |

Buddy Box - Pressure Washer Parts Box

Great selection of pressure washer parts.

- Secure case locking system to keep lid attached and parts secure
- Diagram card includes Mi-T-M part numbers for quick reorder reference
- Hinged lid
- Storage compartments with adjustable separators, keeps parts organized for easy access
- Case is made of heavy, durable plastic

PART NUMBER DESCRIPTION

AW-1162-0194 Buddy Box - Pressure Washer Parts Pack AW-1162-0194 includes the following parts:

| AVV-1102-0 | 194 includes the following parts | 5. |
|-------------|--|----------|
| PART NUMBER | DESCRIPTION | QUANTITY |
| 17-0001 | QC socket, 1/4-inch F x 1/4-inch, brass | 2 |
| 17-0004 | QC socket, ¾-inch F x ¾-inch, brass | 2 |
| 17-0074 | QC plug, %-inch M x %-inch, plated | 2 |
| 17-0075 | QC plug, ¾-inch F x ¾-inch, plated | 2 |
| 18-0373 | Long range chemical nozzle | 1 |
| 18-0386 | Chemical nozzle, 3.0 orifice, 65° | 1 |
| 18-0392 | Spray nozzle, 3.5 orifice, 0° (red) | 1 |
| 18-0393 | Spray nozzle, 3.5 orifice, 15° (yellow) | 1 |
| 18-0395 | Spray nozzle, 3.5 orifice, 25° (green) | 1 |
| 18-0396 | Spray nozzle, 3.5 orifice, 40° (white) | 1 |
| 19-0206 | Filter inlet valve, 1/2-inch M x 3/4-inch F | 1 |
| 22-0005 | Thermal relief valve, 1/2-inch M, 145°F | 1 |
| 23-0095 | Garden hose connector, 1/2-inch M x 3/4-inch F | 1 |
| 25-0122 | 0-ring, 3/8-inch x 9/16-inch, fits 17-0001 | 5 |
| 25-0123 | 0-ring, 1/2-inch x 11/16-inch, fits 17-0004 | 5 |





Pressure Washer Accessories Parts and Equipment Displays

Parts Display Cabinet

Perfect for displaying and securing pressure washer parts.

AW-9300-0049

- Durable, powder coated steel frame
- Custom lock keeps merchandise safe and secure
- Versatile peg and grid system keeps parts organized
- Includes product hooks
- 16-in. W x 9-in. D x 24-in. H

Parts sold separately



Suggested Stocking Parts

| | Stocking Faits. | |
|--------------|--|----------|
| PART NUMBER | DESCRIPTION | QUANTITY |
| AW-0016-0001 | Trigger gun assembly, 5000-PSI, 12.0 GPM | 2 |
| AW-0017-0001 | QC socket, brass, 1/4-inch F x 1/4-inch | 4 |
| AW-0017-0004 | QC socket, brass, ¾-inch F x ¾-inch | 4 |
| AW-0017-0005 | QC plug, stainless-steel,3%-inch M x 3%-inch | 4 |
| AW-0017-0006 | QC plug, stainless-steel,3%-inch F x 3%-inch | 4 |
| AW-0017-0007 | QC socket, brass, ¾-inch M x ¾-inch | 4 |
| AW-0018-0148 | Detergent nozzle, 40° orifice, 65° | 4 |
| AW-0018-0257 | Spray nozzle, 3.5 orifice, 0° (red) | 4 |
| AW-0018-0258 | Spray nozzle, 3.5 orifice, 15° (yellow) | 4 |
| AW-0018-0259 | Spray nozzle, 3.5 orifice, 25° (green) | 4 |
| AW-0018-0260 | Spray nozzle, 3.5 orifice, 40° (white) | 4 |
| AW-4035-0000 | Spray nozzles, 3.5 orifice, one of each: 0°, 15°, 25° & 40° | 4 |
| AW-0025-0122 | O-ring, ³ / ₈ -inch x ⁹ / ₁₆ -inch | 4 |
| AW-0025-0123 | O-ring, ¹ / ₂ -inch x ¹ / ₁₆ -inch | 4 |
| AW-7200-0035 | Multi-function nozzle, 4200-PSI, 3.5 orifice | 2 |
| AW-7510-0035 | Rotating nozzle, 5100-PSI, 3.5 orifice | 3 |
| AW-8400-0021 | Low pressure detergent injector, 4500-PSI | 2 |



Equipment **Rental Rack**

Compact rental display rack solves your limited retail floor space issues.

AW-9300-0029 (Powder coated display rack) 41-0485 (Pressure washer rental sign) 64-6078 (Mi-T-M pressure washer rental pocket guides; 15-gtv.) 64-6057 (Plastic literature holder) 64-6059 (Eraser) 64-6060 (Dry erase marker) AW-9300-0034 (Rack kit; includes 41-0485, 64-6078, 64-6057, 64-6059 and 64-6060)

- Easy-to-assemble
- Requires only 71/2-square-feet of floor space
- Constructed of powder coated metal square tubing
- Can hold up to 18 1-gallon detergent bottles
- Erasable area for half-day and full-day rental prices or equipment purchase price
- Includes literature holder for pocket guides
- Rack Dimensions: 27-in. W x 42-in. D x 40-in. H Detergents and pressure washer sold separately

Equipment **Display Rack**

A perfect way to present Mi-T-M industrial equipment to your customers. Compact yet strong enough to hold an assortment of Mi-T-M equipment.

AW-9300-0018 (3-tier powder coated display rack) 13-0204A18 (Peg and grid system) 41-0466 (Product display signs) 64-6043 (Acrylic literature holder) 64-6044 (Mi-T-M industrial equipment

pocket guides; 25-gty.)

AW-9300-0027 (Rack kit: includes 41-0466. 60-6043 and 64-6044)

- Mesh powder coated steel shelves to hold equipment
- Includes literature holder for pocket guides and display signs
- Optional versatile peg and grid system keeps parts organized Rack Dimensions: 26.81-in. W x 43-in. D x 69.75-in. H

D

Shelf Dimensions:

| Top Shelf | 24-in. W x 20.875-in. D |
|--------------|-------------------------|
| Middle Shelf | 24-in. W x 31.25-in. D |
| Bottom Shelf | 24-in. W x 42.625-in. D |

Equipment and stocking parts sold separately

Equipment Displays

Equipment Display Risers

The perfect way to elevate Mi-T-M industrial equipment. Compact and sturdy to hold air compressors, portable generators, pressure washers, portable heaters and wet/dry vacuums. Stackable for multi-level displays.

AW-9300-0019 (Powder coated display riser)

- Durable wrinkle-resistant powder coated steel frame and top
- Occupies a modest amount of valuable floor space
- Heavy-duty base construction
- Riser Dimensions: 26-in. W x 26-in. D x 12-in. H

Equipment sold separately



Generator Display Risers

These display risers are the perfect way to elevate Mi-T-M portable generators. Compact and sturdy for multi-level displays.

AW-9300-0041 (Dimensions: 30-in. W x 26-in. D x 26.5-in. H) AW-9300-0042 (Dimensions: 30-in. W x 26-in. D x 12-in. H) AW-9300-0043 (Dimensions: 30-in. W x 26-in. D x 6-in. H) 41-0594 (Equipment Center display sign;

dimensions: 30.5-in. W x 24-in. H)

- Durable wrinkle-resistant powder coated steel frame and top
- Occupies a modest amount of valuable floor space
- Allows for displays at various heights
- Raises equipment off of floor
- Heavy-duty base construction





Product Display Rack

Compact display rack makes the most of your retail floor space. AW-9300-0013 (Powder coated display rack includes header sign, magnets and literature holder)

AW-0013-0154 (Display shelves; 2 maximum)

13-0176A18 (Generator stop bracket; 4 maximum) – Easy-to-assemble

- Requires only 15-square-feet of floor space

- Constructed of powder coated metal square tubing

Rack Dimensions: 61-in. W x 36-in. D x 62-in. H

Equipment sold separately

Water Trailer

Tank:

510-gallon elliptical low profile %-inch thick polyethylene = 16-inch manhole with 4-inch vent and sump pump

Central Manifold:

Easy-to-operate butterfly brass valves

Plumbing:

1½-inch fire hose hook-up with 50-foot x 1½-inch hose and fog nozzle ■ Break-away hydrant fill with 25-foot x 2½-inch hose ■ Dual rear spray heads ■ Garden hose connector ■ Manifold discharge system ■ Water hammer prevention valve

Trailer:

DOT approved
12-inch under-clearance at axle
7,000-lb. side-mount crank jack
Dual leaf spring suspension
Rubber mounted sealed lights
Wire storage basket
Two safety chains with snap hooks

Semi-Trash Pump:

2-inch suction and discharge that handles solids up to ¼-inch diameter
Heavy-duty powder coated wraparound frame with
1-inch steel tubing
Silicon carbide mechanical seals
Precision molded cast iron impeller and volute for reduced vibration and wear

Limited Warranties:

1 year trailer = 2 year pump = 3 year Honda engine = 3 year water tank Great for dust control, parking lot cleaning and simply transporting water to remote locations, the dual-axle water trailer features a large capacity 510-gallon water tank to get the job done fast. It comes with rear spray, fire and garden hose hook-ups and hydrant fill capabilities.





| MODEL NUMBE | R DISPLACEMENT/ENGINE | PUMP | НІТСН | TIRES | AXLES | BED FRAME | DIMENSIONS (LxWxH) | TRAILER WT. (EMPTY) | TRAILER WT. (LOADED) | |
|-------------|---|--------------------|--------------|-------------------------|--|-----------------|---------------------------|------------------------|-------------------------|--|
| MWT-0510-2 | MHD 118cc Honda GX120 OHV | 2in. semi-trash | 2in., ball | (4) ST225-75 15in. | (2) 3,500 lb. tandem with hydraulic surge brakes | 5ft.x8ft. | 13ft. 7in.x82in.x70in. | 1,580 lb. | 5,900 lb. | |
| Options: | | | | | , , | | | | | |
| PART NUMBER | DESCRIPTION | | | | | | | | | |
| TX-0008 | Hard suction option - Allows you | o draw water from | an auxiliary | source (pond, water pit | , etc.). The fire hose is designe | ed to be used w | ith pressurized water and | l lays flat for ea | asy storage. | |
| TX-0010 | Adjustable trailer coupler hitch - A | Replaces the stand | lard 2-inch | ball hitch with a 2-inc | h trailer hitch with pin-style f | astener trailer | coupler and hinged ball | socket | | |
| TX-0019 | Lunette ring hitch - Replaces the standard 2-inch ball hitch with an 3-inch integrated lunette ring for use with pintle hitches | | | | | | | | | |
| | | | | | | | | | | |

As a company we continually strive for advancements in technology, therefore the design of the Mi-T-M water trailer may change after the publication of this catalog.

PWR Series Recovery and Recycle System

The PWR Series allows for wash water to be captured on the jobsite by using the 20-foot water berm (included) to stop water

from flowing down a drain or away from your area. The suction

head draws wash water into a holding chamber where a pump

forces the water through an optional 10-micron bag filter before

1/3 HP transfer pump

Oil absorbing boom/sock
Vacuum

tank drain
 3-stage vacuum motor
 Stainless-steel suction head Cam lock fittings 50-foot vacuum hose 55-gallon

returning it to the holding tank for reuse or for proper disposal.

Features:

capacity = 20-foot water berm Limited Warranties:

1 year motor, transfer pump and all components

The Portable Water Recovery Series allows for water collection and recycling while cleaning remotely. It efficiently captures and reclaims wash water for reuse or proper disposal into a sanitary sewer. Designed for either stationary or portable use when paired with a pressure washer trailer package.



PWR-10-0ME1 shown with standard accessories and dual filters option, WX-0109

PWR Series Trailer Package Includes: Portable Water Recovery Trailer AW-9000-0010

- 5-foot x 8½-foot dual-axle trailer
- 200-gallon water tank enclosed in powder coated steel frame
- Swivel jack with stand
- Rubber mounted sealed lights
- 50-foot inlet garden hose with hose reel
- 100-foot high pressure hose with hose reel
- Tank feed for pressure washer
- Option to directly feed water from inlet hose reel

PWR-10-0ME1 with WX-0129 **Option for Trailer**

Includes all standard PWR Series features, Option for Trailer as well as:

- Mounts to AW-9000-0010 trailer
- 2 bag filters 10 and 50-micron (other bags are available down to 1.0-micron, consult factory)
- Automatic discharge outlet valve for reuse or discharge

Hot Water Pressure Washer, HS-3505-1MGH with HX-0252

PWR Series Trailer Package

- 3500 PSI @ 4.2 GPM
- 688cc Honda GX630 OHV gasoline engine
- Belt drive triplex piston clutch driven General pump
- Trailer tank feed
- 80-mesh inlet Y-strainer
- Generator wired for burner and PWR-10-0ME1 with WX-0129 dual filters option
- Consult factory for additional options available
- MODEL NUMBER VACUUM MOTOR TANK CAPACITY FILTER PUMP WATER BERM DIMENSIONS (LxWxH) SHIP WT. NET WT. PWR-10-0ME1 3-stage, 1500W, 12.5A full load 55-gallons 1/3 HP, 8.0A, 120VAC, 60Hz, 1Ø 6in.x20ft. 48x42x60in. 340 lb. 290 lb.
- Accessories & Options:

| PART NUMBER | DESCRIPTION | PART NUMBER | DESCRIPTION |
|-------------|--|-------------|---|
| 19-0249 | 10-micron filter bag - 1 gtv., fits inside WX-0108 and WX-0109 filters | TX-0019 | Lunette ring hitch - Replaces the standard 2-inch ball hitch with an 3-inch |
| 19-0267 | 50-micron filter bag - 1 qty., fits inside WX-0109 filter | | integrated lunette ring for use with pintle hitches; for AW-9000-0010 trailer |
| 21-0306 | Stainless-steel suction head | | package |
| 33-0520 | Water berm - 6-in. x 20-ft. | WX-0106 | Wheel kit - Includes two flat-free tires with powder coated steel frame and |
| 33-0529 | Oil absorbing boom - Oil sock for inside of tank | | handle |
| 855-0057 | 50-ft. X 1½-in. vacuum hose - Can have up to 100-ft. of extension hose | WX-0108 | Single bag filter - Uses 10-micron bag #19-0249 |
| TX-0010 | Adjustable trailer coupler hitch - Replaces the standard 2-inch ball hitch | WX-0109 | Dual filters - Uses 10-micron bag #19-0249 and 50-micron bag #19-0267 |
| | with a 2-inch trailer hitch with pin-style fastener trailer coupler and hinged | WX-0129 | Dual filters for PWR-10-0ME1 trailer-mount package |
| | ball socket, for AW-9000-0010 trailer package | | |

Air Compressors

11



Work Pro[®] Series Single Stage - Electric/Gasoline - 3, 4 or 5-Gallon

This single stage compressor series will easily supply the extra air power you need for jobs around the house, workshop or small property. The perfect size for powering drills, small grinders and nail guns, it is completely portable.



Compressor Pump:

Oil lubricated aluminum crankcase Copper discharge hose (Electric models)
Stainless-steel braided discharge hose (Gasoline models)
Cartridge air filter

Motor:

Thermal overload motor protection

Frame:

Powder coated tank design
Protective pump/motor housing

Components:

Regulator and two gauges for tank and outlet pressure

Drain and pressure relief valves Industrial interchange quick connect fittings (Electric models) Start/stop control set at 95 to 125-PSI

Limited Warranties:

1 year compressor pump ■ 1 year electric motor ■ 1 year Mi-T-M engine 🗧 3 year Honda engine

Certification:

CSA Certified - US and Canada (AM1-HE02-04M and AM1-PE02-05M)



| ELECTRIC MODELS MODEL NUMBER | CFM @ PSI | HORSEPOWER/MOTOR | COMPRESSOR | CYLINDER | TANK SIZE | TYPE | PLUG TYPE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|---------------------------------|-----------|-----------------------|--------------------|-----------|-----------|------------|-------------|--------------------|----------|---------|
| AM1-HE15-03M | 3.0 @ 90 | 1.5 HP, 120V, 15.0A | Single stage | Cast iron | 3-gallon | Hand carry | NEMA 5-15P | 22.5x10.5x22.25in. | 46 lb. | 41 lb. |
| AM1-HE02-04M | 4.2 @ 90 | 2.0 HP, 120V, 15.0A | Single stage | Cast iron | 4-gallon | Hand carry | NEMA 5-15P | 21.5x16x15.75in. | 68 lb. | 60 lb. |
| AM1-PE02-05M | 4.2 @ 90 | 2.0 HP, 120V, 15.0A | Single stage | Cast iron | 5-gallon | Portable | NEMA 5-15P | 19.75x19x33.5in. | 79 lb. | 69 lb. |
| GASOLINE MODELS MODEL NUMBER | CFM @ PSI | DISPLACEMENT/ENGINE | COMPRESSOR | | TANK SIZE | ENGINE IL | DLE CONTROL | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| AM1-HH04-05WP | 4.8 @ 90 | 118cc Honda GX120 OHV | Single stage, alur | minum | 5-gallon | Pneumati | ic | 21x17.25x21.75in. | 85 lb. | 77 lb. |
| AM1-HM04-05WP | 4.8 @ 90 | 136cc Mi-T-M OHV | Single stage, alur | minum | 5-gallon | Pneumati | ic | 21x17.25x21.75in. | 85 lb. | 77 lb. |

U G 11

Accessory:

PART NUMBER DESCRIPTION FITS MODELS 70-0357 Engine oil drain extension AM1-HH04-05WP & AM1-HM04-05WP

Work Pro[®] Series Single or Two Stage – Electric/Gasoline – 8-Gallon

Compressor Pump:

Splash oil lubricated aluminum crankcase
Stainless-steel braided discharge hose
Oil level sight indicator

Motor:

Thermal overload motor protection

Frame:

Powder coated 8-gallon twin tank receivers • 3/16-inch base plate to reduce vibration • 16-gauge powder coated two-piece belt guard • 10-inch flat-free tire (Two-stage models have two tires)

Components:

Regulator and two gauges for tank and outlet pressure
Drain and pressure relief valves
Fly wheel
Industrial-grade
pressure switch (Electric model)
Quality pilot valve unloader
(Gasoline models)

Limited Warranties:

1 year compressor pump ■ 1 year electric motor ■ 1 year Mi-T-M engine ■ 3 year Honda engine

Certification:

CSA Certified - US and Canada (AM1-PE15-08WP)

A popular series because of its size, the Work Pro Series 8-gallon electric or gas driven air compressor comes in either single or two-stage. Capable of powering everything from impact wrenches and nail guns to paint sprayers and staplers, this unit is extremely portable.



AM1-PE15-08WP

Work Pro



| ELECTRIC MODEL | | | | | | | | |
|----------------------|----------------|-----------------------|------------------------|-----------|---------------------|--------------------|----------|---------|
| MODEL NUMBER | CFM @ PSI | HORSEPOWER/MOTOR | COMPRESSOR | TANK SIZE | PLUG TYPE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| AM1-PE15-08WP | 7.3@90 | 1.5 HP, 115V, 13.2A | Single stage, aluminum | 8-gallon | NEMA 5-15P | 44.5x18.5x25in. | 160 lb. | 140 lb. |
| GASOLINE MODELS | | | | | | | | |
| MODEL NUMBER | CFM @ PSI | DISPLACEMENT/ENGINE | COMPRESSOR | TANK SIZE | ENGINE IDLE CONTROL | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| AM1-PH06-08WP | 9.0 @ 90 | 196cc Honda GX200 OHV | Single stage, aluminum | 8-gallon | Pneumatic | 44.5x18.5x27in. | 160 lb. | 135 lb. |
| AM1-PM06-08WP | 9.0 @ 90 | 212cc Mi-T-M OHV | Single stage, aluminum | 8-gallon | Cable throttle | 44.5x18.5x27in. | 160 lb. | 135 lb. |
| AM1-PH65-08WP | 13.9 @ 90 | 196cc Honda GX200 OHV | Single stage, aluminum | 8-gallon | Pneumatic | 44.5x18.5x27in. | 170 lb. | 145 lb. |
| AM1-PM65-08WP | 13.9 @ 90 | 212cc Mi-T-M OHV | Single stage, aluminum | 8-gallon | Cable throttle | 44.5x18.5x27in. | 170 lb. | 145 lb. |
| AM2-PH09-08WP | 17.2 @ 175* | 270cc Honda GX270 OHV | Two stage, aluminum | 8-gallon | Pneumatic | 44x26x31in. | 200 lb. | 175 lb. |
| AM2-PM09-08WP | 17.2 @ 175* | 300cc Mi-T-M OHV | Two stage, aluminum | 8-gallon | Pneumatic | 44x26x31in. | 200 lb. | 175 lb. |
| *Equipped with 150-l | PSI maximum ra | ted regulator. | | | | | | |

Accessories & Options:

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|--------------|--|---------------------|-------------|--|---------------|
| 70-0357 | Engine oil drain extension | Single stage models | IX-0055 | Remote start/choke: 6-ft. wire extension for key | AM2-PH09-08WP |
| 70-0358 | Engine oil drain extension | Two stage models | | switch. You will also need to order electric start | |
| AW-6000-1002 | Equipment cover | All models | | option, AX-0015. | |
| AX-0002 | Auto drain/regulator/plastic bowl | AM1-PE15-08WP | IX-0059 | Remote start/choke: 6-ft. wire extension for key | AM2-PH09-08WP |
| AX-0003 | Manual drain/regulator/metal bowl | All models | | switch, sealed cable. You will also need to order | |
| AX-0015 | Electric start - battery and cables not included | AM2-PH09-08WP | | electric start option, AX-0015. | |

5-Gallon Single Stage – Gasoline

The hand-carry 5-gallon air compressor is the perfect size for operating small air tools like grinders, sanders and paint sprayers. Its portability makes it a great choice for almost any jobsite around the home and workshop.



Compressor Pump:

Oil lubricated aluminum crankcase
Stainless-steel braided discharge hose
Cartridge air filter

Frame:

Powder coated steel frame and roll cage design
5-gallon
powder coated tank receivers

Components:

Regulator and two gauges for tank and outlet pressure
Drain and pressure relief valves
Quality pilot valve unloader

Limited Warranties:

1 year compressor pump = 1 year Mi-T-M engine =

3 year Honda engine



| MODEL NUMBER | CFM @ PSI | DISPLACEMENT/ENGINE | COMPRESSOR | CYLINDER | TANK SIZE | ENGINE IDLE CONTROL | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|--------------|-----------|-----------------------|--------------|-----------|-----------|---------------------|--------------------|----------|---------|
| AM1-HH04-05M | 4.8 @ 90 | 118cc Honda GX120 OHV | Single stage | Cast iron | 5-gallon | Pneumatic | 21x17.5x22.25in. | 85 lb. | 77 lb. |
| AM1-HM04-05M | 4.8 @ 90 | 136cc Mi-T-M OHV | Single stage | Cast iron | 5-gallon | Pneumatic | 21x17.5x22.25in. | 85 lb. | 77 lb. |

Accessory:

| PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|----------------------------|-------------|
| 70-0357 | Engine oil drain extension | All models |

8-Gallon Single Stage – Gasoline

Compressor Pump:

Splash lubricated
Stainless-steel braided discharge hose
Large canister intake filter
Oil level sight indicator

Frame:

Powder coated 8-gallon twin tank receivers • 3/16-inch base plate to reduce vibration • 16-gauge powder coated two-piece belt guard • 10-inch flat-free tire

Components:

Regulator and two gauges for tank and outlet pressure
Manual drain valves for proper maintenance
12-inch fly wheel
Quality pilot valve unloader

Limited Warranties:

AM1-PK07-08M

2 year pump exchange (see page 77 for more information) = 3 year Honda and Kohler engines

Designed for maximum efficiency, contractors love the portability of this wheelbarrow style 8-gallon air compressor. It provides essential air power for tools around construction sites such as nailers, air hammers and impact wrenches.



| MODEL NUMBER | CFM @ PSI | DISPLACEMENT/ENGINE | COMPRESSOR | TANK SIZE | ENGINE IDLE CONTROL | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|--------------|-----------|------------------------|-------------------------|-----------|---------------------|--------------------|----------|---------|
| AM1-PH65-08M | 13.9 @ 90 | 196cc Honda GX200 OHV | Single stage, cast iron | 8-gallon | Pneumatic | 44.5x18.5x27in. | 200 lb. | 175 lb. |
| AM1-PK07-08M | 13.9 @ 90 | 208cc Kohler CH270 OHV | Single stage, cast iron | 8-gallon | Cable throttle | 44.5x18.5x27in. | 200 lb. | 175 lb. |

Accessories & Options:

| PART NUMBER | DESCRIPTION | FITS MODELS |
|--------------|--|-------------|
| 70-0357 | Engine oil drain extension | All models |
| 854-0093 | Service mount truck kit - recommended for models that are mounted in service truck applications. You will also need to order stationary option, AX-0078. | All models |
| AW-6000-1002 | Equipment cover | All models |
| AX-0003 | Manual drain/regulator/metal bowl | All models |
| AX-0078 | Stationary option | All models |

20-Gallon Single Stage – Gasoline

The ideal tool for large construction sites, this model features a powerful single stage compressor that produces a lot of air for the 20-gallon tank. Designed for maximum productivity and portability, it is a popular choice among contractors.



Splash lubricated
Stainless-steel braided discharge hose
Large canister intake filter
Oil level sight indicator

Frame:

Powder coated ASME coded 20-gallon receiver tank • %16-inch base plate to reduce vibration • 16-gauge powder coated twopiece belt guard • 10-inch flat-free tires

Components:

Regulator and two gauges for tank and outlet pressure Manual drain valves for proper maintenance 12-inch fly wheel Quality pilot valve unloader

Limited Warranties:

2 year pump exchange (see page 77 for more information) 3 year Honda engine

Certification:

PT-30

ASME Boiler and Pressure Vessel Code - UM

AM1-PH65-20M

| MODEL NUMBER | CFM @ PSI | DISPLACEMENT/ENGINE | COMPRESSOR | TANK SIZE | ENGINE IDLE CONTROL | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|--------------|--------------|-----------------------|-------------------------|-----------|---------------------|--------------------|----------|---------|
| AM1-PH65-20M | 13.9 @ 90 | 196cc Honda GX200 OHV | Single stage, cast iron | 20-gallon | Pneumatic | 37x23.5x33in. | 272 lb. | 212 lb. |
| Accessories | & Options: | | | | | | | |
| | DECODIDITION | | | | DECODIDITION | | | |

| PART NUMBER | DESCRIPTION | FITS MODEL | PART NUMBER | DESCRIPTION | FITS MODEL |
|--------------|----------------------------|--------------|-------------|-----------------------------------|--------------|
| 7-0228A01 | Rear lifting handle | AM1-PH65-20M | AX-0003 | Manual drain/regulator/metal bowl | AM1-PH65-20M |
| 70-0357 | Engine oil drain extension | AM1-PH65-20M | AX-0027 | Stationary kit | AM1-PH65-20M |
| AW-6000-1002 | Equipment cover | AM1-PH65-20M | | | |

8-Gallon Two Stage – Gasoline

Compressor Pump:

Splash lubricated
Stainless-steel braided discharge hose
Large canister intake filter
Oil level sight indicator

Frame:

Powder coated 8-gallon twin tank receivers
%₁₆-inch base plate to reduce vibration
14-gauge powder coated two-piece belt guard
10-inch flat-free tires

Components:

Regulator and two gauges for tank and outlet pressure Manual drain valves for proper maintenance Alti-inch fly wheel Quality pilot valve unloader

Limited Warranties:

2 year pump exchange (see page 77 for more information) = 3 year Honda and Kohler engines



Used to power a multitude of air tools, the

two stage wheelbarrow style 8-gallon air compressor

is ideal for both contractors and remodelers. It offers

a higher CFM and air pressure and is built for

hard work and longevity.



| MODEL NUMBER | CFM @ PSI* DISPLACEMENT/ENGINE | COMPRESSOR | TANK SIZE | ENGINE IDLE CONTROL | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|--------------------|-----------------------------------|----------------------|-----------|---------------------|--------------------|----------|---------|
| AM2-PH09-08M | 17.2 @ 175 270cc Honda GX270 OHV | Two stage, cast iron | 8-gallon | Pneumatic | 44x26x31in. | 330 lb. | 260 lb. |
| AM2-PK95-08M | 17.2 @ 175 277cc Kohler CH395 OHV | Two stage, cast iron | 8-gallon | Cable throttle | 44x26x31in. | 330 lb. | 260 lb. |
| *Equipped with 150 | -PSI maximum rated regulator. | | | | | | |

Accessories & Options:

| PART NUMBER | DESCRIPTION | FITS MODELS |
|--------------|--|--------------|
| AW-6000-1002 | Equipment cover | All models |
| AX-0003 | Manual drain/regulator/metal bowl | All models |
| AX-0015 | Electric start - battery and cables not included | AM2-PH09-08M |
| IX-0055 | Remote start/choke: 6-ft. wire extension for key switch. You will also need to order electric start option, AX-0015. | AM2-PH09-08M |
| IX-0059 | Remote start/choke: 6-ft. wire extension for key switch, sealed cable. You will also need to order electric start option, AX-0015. | AM2-PH09-08M |

20-Gallon Two Stage - Gasoline

Mount it in a service truck and you'll have enough air power wherever you go. Built for optimum performance and efficiency, the 20-gallon tank gives you an abundance of air storage capacity.



AW-6000-1002 Equipment cover

AX-0003

AX-0015

AM2-SH09-20M

Compressor Pump:

Splash lubricated Stainless-steel braided discharge hose Large canister intake filter
Oil level sight indicator

Frame:

Powder coated ASME coded 20-gallon receiver tank = 3/16-inch base plate to reduce vibration = 14-gauge powder coated twopiece belt guard = 13-inch flat-free tires (AM2-PH09-20M)

Components:

Regulator and two gauges for tank and outlet pressure Manual drain valves for proper maintenance 16½-inch fly wheel Quality pilot valve unloader

Limited Warranties:

2 year pump exchange (see page 77 for more information) 3 year Honda engine

Certification:

ASME Boiler and Pressure Vessel Code - UM



| PORTABLE MODEL | | | | | | | | |
|------------------|---------------------|--------------------------------|----------------------|-------------|-----------------------------|------------------------------------|------------|---------|
| MODEL NUMBER | CFM @ PSI* | DISPLACEMENT/ENGINE | COMPRESSOR | TANK SIZE | ENGINE IDLE CONTROL | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| AM2-PH09-20M | 17.2 @ 175 | 270cc Honda GX270 OHV | Two stage, cast iron | 20-gallon | Pneumatic | 46x26x39.5in. | 356 lb. | 306 lb. |
| STATIONARY MOD | EL | | | | | | | |
| MODEL NUMBER | CFM @ PSI* | DISPLACEMENT/ENGINE | COMPRESSOR | TANK SIZE | ENGINE IDLE CONTROL | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| AM2-SH09-20M | 17.2 @ 175 | 270cc Honda GX270 OHV | Two stage, cast iron | 20-gallon | Pneumatic | 37x18x38in. | 356 lb. | 306 lb. |
| *Equipped with 1 | 50-PSI maximum | rated regulator. | | | | | | |
| Accessories | & Options: | | | | | | | |
| PART NUMBER | DESCRIPTION | | FITS MODELS | PART NUMBER | DESCRIPTION | | FITS MODE | LS |
| 854-0093 | Service mount tru | uck kit - recommended for mode | Is that AM2-SH09-20M | AX-0017 | Electric start - battery an | d cables included | All models | |
| | are mounted in s | ervice truck applications | | IX-0055 | Remote start/choke: 6-ft | wire extension for key switch. | All models | |
| AW-0007-0196 | Rear lifting handle | e (N/A for models with AX-0017 | option) AM2-PH09-20M | | You will also need to ord | er electric start option, AX-0015. | | |

| 6 | Rear lifting handle (N/A for models with AX-0017 option) | AM2-PH09-20M | | You will also need to order electric start option, AX-0015. | |
|---|--|--------------|---------|---|------------|
| 2 | Equipment cover | All models | IX-0059 | Remote start/choke: 6-ft. wire extension for key switch, | All models |
| | Manual drain/regulator/metal bowl | All models | | sealed cable. You will also need to order electric start | |
| | Electric start - battery and cables not included | All models | | option, AX-0015. | |

30 & 80-Gallon / Base-Mount Two Stage – Gasoline

Compressor Pump:

Splash lubricated
Stainless-steel braided discharge hose
Large canister intake filter
Oil level sight indicator

Engine:

Electric start - battery and cables not included

Frame:

Powder coated ASME coded 30 or 80-gallon receiver tank (Tank-mounted models only) = \Re_{16} -inch base plate to reduce vibration = 16-gauge powder coated two-piece belt guard = Removable base plate offers flexible installation

Components:

Regulator and two gauges for tank and outlet pressure ASME safety valves 16¹/₂-inch fly wheel Tank drain valve Service truck mount kit (Standard on base-mount models only)

Limited Warranties:

1 year Mi-T-M engine = 2 year pump exchange (see page 77 for more information) = 3 year Honda and Kohler engines

Certifications:

ASME Boiler and Pressure Vessel Code - UM (30-gallon models) = ASME Boiler and Pressure Vessel Code - U (80-gallon models)



Ideal for commercial construction, industrial and automotive industries, the 30-gallon, 80-gallon and base-mount air compressors are designed to provide high capacity air flow. Mount one in a service truck and take it to the most demanding jobsite.



Remote start/choke: 6-ft. wire extension for key

switch, sealed cable

Honda models

| TANK-MOUNTED N | TANK-MOUNTED MODELS | | | | | | | |
|------------------|---------------------|------------------------|-----------------------------------|-------------|---------------------------------------|------------------------|--------------|---------|
| MODEL NUMBER | CFM @ PSI* | DISPLACEMENT/ENGINE | COMPRESSOR | TANK SIZE | ENGINE IDLE CONTROL | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| ABS-13H-30H | 29.0 @ 175 | 389cc Honda GX390 OHV | Two stage, cast iron | 30-gallon | Pneumatic | 38x23x46in. | 480 lb. | 416 lb. |
| ABS-14K-30H | 29.0 @ 175 | 429cc Kohler CH440 OHV | Two stage, cast iron | 30-gallon | Cable throttle | 38x23x46in. | 480 lb. | 416 lb. |
| ABS-14M-30H | 29.0 @ 175 | 420cc Mi-T-M OHV | Two stage, cast iron | 30-gallon | Pneumatic | 38x23x46in. | 480 lb. | 416 lb. |
| ABS-13H-80H | 29.0 @ 175 | 389cc Honda GX390 OHV | Two stage, cast iron | 80-gallon | Pneumatic | 52x26.5x53in. | 560 lb. | 496 lb. |
| ABS-14M-80H | 29.0 @ 175 | 420cc Mi-T-M OHV | Two stage, cast iron | 80-gallon | Pneumatic | 52x26.5x53in. | 560 lb. | 496 lb. |
| BASE-MOUNTED M | NODELS | | | | | | | |
| MODEL NUMBER | CFM @ PSI* | DISPLACEMENT/ENGINE | COMPRESSOR | TANK SIZE | ENGINE IDLE CONTROL | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| ABS-13H-B | 29.0 @ 175 | 389cc Honda GX390 OHV | Two stage, cast iron | Base-mount | Pneumatic | 36.5x19x28in. | 279 lb. | 215 lb. |
| ABS-14M-B | 29.0 @ 175 | 420cc Mi-T-M OHV | Two stage, cast iron | Base-mount | Pneumatic | 36.5x19x28in. | 279 lb. | 215 lb. |
| *Equipped with 1 | 50-PSI maximum | rated regulator. | | | | | | |
| Accessories | & Options: | | | | | | | |
| PART NUMBER | DESCRIPTION | | FITS MODELS | PART NUMBER | DESCRIPTION | | FITS MODELS | |
| AW-6000-1002 | Equipment cover | | 30-gallon & base- mount models | IX-0055 | Remote start/choke: 6-ft. v switch | wire extension for key | Honda models | |

IX-0059

30 & 80-gallon models

30 & 80-gallon models

 AX-0077
 Battery box and tray

 IX-0001
 Vibration isolator pads - Isolators protect the unit from vibration during use. Recommended for models that are mounted in service truck applications

30-Gallon Two Stage – Diesel

If you rely on compressed air to get your work done, then this diesel-powered machine is the perfect solution. It supplies consistent air flow required for commercial and industrial applications and features a large-capacity ASME coded tank.



ABS-9KD-30H

Compressor Pump:

Splash lubricated
Stainless-steel braided discharge hose
Large canister intake filter
Oil level sight indicator

Engine:

Electric start - battery, box and cables not included
Glow plug equipped for easy starting in cold temperatures

Frame:

Powder coated ASME coded 30-gallon receiver tank
%16-inch base plate to reduce vibration
16-gauge powder coated twopiece belt guard
Removable base plate offers flexible installation

Components:

Regulator and two gauges for tank and outlet pressure
ASME safety valves
Tank drain valve

Limited Warranties:

2 year pump exchange (see page 77 for more information) = 3 year Kohler engine

Certification:

ASME Boiler and Pressure Vessel Code - UM



| MODEL NUMBER | CFM @ PSI* | HORSEPOWER/ENGINE | COMPRESSOR | ENGINE IDLE CONTROL | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. | |
|-------------------|---|-------------------------|----------------------|---------------------|--------------------|----------|---------|--|
| ABS-9KD-30H | 29.0 @ 175 | 9.1 HP Kohler KD440 OHV | Two stage, cast iron | Cable throttle | 38x23x46.5in. | 540 lb. | 483 lb. | |
| *Equipped with 15 | *Equipped with 150-PSI maximum rated regulator. | | | | | | | |

Accessory & Options:

| 0407404050 | D 500 D 10 T 10 U | |
|--------------|--|-------------|
| PART NUMBER | DESCRIPTION | FITS MODEL |
| AW-6000-1002 | 2 Equipment cover | ABS-9KD-30H |
| AX-0079 | Battery box, cables and tray | ABS-9KD-30H |
| IX-0001 | Vibration isolator pads - <i>lsolators protect the unit from</i> vibration during use. Recommended for models that are mounted in service truck applications | ABS-9KD-30H |

Rotary Screw Single Stage – Gasoline

Compressor Pump:

Integrated air/oil separator
Integrated thermostatic bypass valve
Integrated oil filter
Banded 4 V-belt drive system
Easy-to-read oil level indicator
High oil temperature shutdown

Engine:

Electric start - battery and cables included
Low-oil level shutdown

Frame:

Powder coated steel frame with 11/4-inch roll cage, handle, 4-point lifting hook, winch point and tie-down anchors 15-inch pneumatic tires

Components:

10½-gallon aluminized steel fuel tank
Oil cooler with guard
Pressure gauge
Ball valve controlled ¾-inch outlet
Adjustable pilot valve adjusts engine RPM based on air
power needed

Limited Warranties:

3 year standard when RotorLub™ oil, filters and parts are used at the prescribed intervals ■ 3 year Kohler engine



Time is money and construction professionals demand products that will maximize production. This compact and portable rotary screw compressor not only produces a large volume of air for multiple tools, it is the only air compressor needed on large construction sites.



| MODEL NUMBER | CFM @ PSI | DISPLACEMENT/ENGINE | COMPRESSOR | ENGINE IDLE CONTROL | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|--------------|------------|-------------------------|----------------------------|---------------------|--------------------|----------|---------|
| AR1-PK37-M | 115@100 | 999cc Kohler CH1000 OHV | Single stage, rotary screw | Pneumatic | 50.75x30.5x43.5in. | 770 lb. | 698 lb. |
| Assessmins | 9 Ontinues | | | | | | |

Accessories & Options:

| | 1 | |
|--------------|--|------------|
| PART NUMBER | DESCRIPTION | FITS MODEL |
| 19-0278 | Oil filter | AR1-PK37-M |
| 19-0279 | Air/oil separator | AR1-PK37-M |
| AW-2200-0001 | Wye ball valve assembly | AR1-PK37-M |
| AW-2200-0002 | Water separator assembly | AR1-PK37-M |
| AW-2200-0003 | Pressure regulator assembly | AR1-PK37-M |
| AW-2200-0004 | Champion RotorLub™ 8000, 5-gallon pail | AR1-PK37-M |
| AW-2200-0005 | Champion RotorLub [™] 8000, 1-gallon bottle | AR1-PK37-M |
| AX-0076 | Skid feet | AR1-PK37-M |
| | | |

5-Gallon Single Stage – Electric

Don't let its size fool you, this 5-gallon air compressor can get the job done. It is the perfect tool for finishing work and provides enough power for nail guns and other small air tools. Because it is electric driven, take it inside without worry of fumes or exhaust.



AM1-HE02-05M

NEMA 5-15P,

| | | | | 15-amp plug | | | |
|--------------|-----------|---------------------|--------------|-------------|------------|--------------------|----------|
| MODEL NUMBER | CFM @ PSI | HORSEPOWER/MOTOR | COMPRESSOR | CYLINDER | PLUG TYPE | DIMENSIONS (LxWxH) | SHIP WT. |
| AM1-HE02-05M | 4.2 @ 90 | 2.0 HP, 120V, 15.0A | Single stage | Cast iron | NEMA 5-15P | 20.5x15.5x17.5in. | 70 lb. |

Compressor Pump:

Oil lubricated aluminum crankcase
Stainless-steel braided discharge hose Inlet air filter

Motor:

Thermal overload motor protection

Frame:

Powder coated tank assembly Protective pump/motor housing

Components:

Regulator and two gauges for tank and outlet pressure
Drain and pressure relief valves
Industrial interchange quick connect fittings
Start/stop control set at 95 to 125-PSI

Limited Warranties:

1 year compressor pump = 1 year electric motor

Certification:

CSA Certified - US and Canada



61 lb.

8-Gallon Single Stage – Electric

Compressor Pump:

Splash lubricated
Stainless-steel braided discharge hose
Large canister intake filter
Oil level sight indicator

Motor:

Auto start/stop - continuous run optional
Thermal overload motor protection

Frame:

Powder coated 8-gallon twin tank receivers %6-inch base plateto reduce vibration 16-gauge powder coated two-piece belt guard 10-inch flat-free tire

Components:

Regulator and two gauges for tank and outlet pressure Manual drain valves for proper maintenance 10-inch fly wheel Industrial-grade pressure switch Start/stop control set at 95 to 125-PSI (Not on continuous run models)

Limited Warranties:

1 year electric motor **2** year pump exchange (see page 77 for more information)

Certification: CSA Certified - US and Canada A great choice for many jobsites, this popular 8-gallon electric air compressor features advanced technology and performance on any jobsite where electricity is available. Power everything from grinders to nail guns.



AM1-PE02-08M



| MODEL NUMBER | CFM @ PSI | HORSEPOWER/MOTOR | COMPRESSOR | TANK SIZE | PLUG TYPE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|--------------|-----------|---------------------|-------------------------|-----------|------------|--------------------|----------|---------|
| AM1-PE15-08M | 7.3@90 | 1.5 HP, 120V, 13.2A | Single stage, cast iron | 8-gallon | NEMA 5-15P | 44.5x18.5x25in. | 190 lb. | 170 lb. |
| AM1-PE02-08M | 9.2 @ 90 | 2.0 HP, 120V, 18.8A | Single stage, cast iron | 8-gallon | NEMA 5-20P | 44.5x18.5x25in. | 203 lb. | 183 lb. |

Accessory & Options:

| , | 1 | |
|--------------|---|-------------|
| PART NUMBER | DESCRIPTION | FITS MODELS |
| AW-6000-1002 | Equipment cover | All models |
| AX-0002 | Auto drain/regulator/plastic bowl | All models |
| AX-0003 | Manual drain/regulator/metal bowl | All models |
| AX-0005 | Dual control - continuous run & auto start/stop | All models |
| AX-0078 | Stationary option | All models |

20-Gallon Single Stage – Electric

If you need a lot of air capacity on the go look no further. This machine is designed for the tough jobs where a lot of air capacity is required to run multiple air tools. Portable enough to transport from jobsite to jobsite it easily maintains the power needed for really big projects.



Compressor Pump:

Splash lubricated
Stainless-steel braided discharge hose
Large canister intake filter
Oil level sight indicator

Motor:

Auto start/stop - continuous run optional
Thermal overload motor protection

Frame:

Components:

Regulator and two gauges for tank and outlet pressure
Manual drain valves for proper maintenance
10-inch fly wheel
Industrial-grade pressure switch

Limited Warranties:

1 year electric motor **2** year pump exchange (see page 77 for more information)

Certifications:

CSA Certified - Canada only
ASME Boiler and Pressure Vessel
Code - UM



| MODEL NUMBER | CFM @ PSI | HORSEPOWER/MOTOR | COMPRESSOR | TANK SIZE | PLUG TYPE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|--------------|-----------|---------------------|-------------------------|-----------|------------|--------------------|----------|---------|
| AM1-PE15-20M | 7.3 @ 90 | 1.5 HP, 120V, 13.2A | Single stage, cast iron | 20-gallon | NEMA 5-15P | 40x24x32in. | 265 lb. | 196 lb. |
| AM1-PE02-20M | 9.2 @ 90 | 2.0 HP, 120V, 18.8A | Single stage, cast iron | 20-gallon | NEMA 5-20P | 40x24x32in. | 272 lb. | 203 lb. |

NEMA 5-15P, NEMA 5-20P, 15-amp plug 20-amp plug

AM1-PE15-20M

Accessory & Options:

| PART NUMBER | DESCRIPTION | FITS MODELS |
|--------------|---|-------------|
| AW-6000-1002 | Equipment cover | All models |
| AX-0002 | Auto drain/regulator/plastic bowl | All models |
| AX-0003 | Manual drain/regulator/metal bowl | All models |
| AX-0008 | Dual control - continuous run & auto start/stop | All models |
| AX-0027 | Stationary kit | All models |

80 & 120-Gallon Two Stage – Electric – Simplex and Duplex

Compressor Pump:

Splash lubricated
Stainless-steel braided discharge hose
Large canister intake filter
Oil level sight indicator

Motor:

Industrial low RPM motor
Magnetic start for thermal overload protection

Frame:

Powder coated ASME coded 80 or 120-gallon receiver tank ³/₁₆-inch base plate to reduce vibration Coated belt guard

Components:

ASME safety valves Tank pressure gauge Hour meter Large fly wheel Intake filter/silencer Tank shut-off valve 3 position switch - compressor 1 (lead motor pump), automatic alternating and compressor 2 (lead motor pump) (Duplex models)

Limited Warranties:

1 year electric motor **2** year pump exchange (see page 77 for more information)

Certification:

CIMPLEY HODIZONTAL MODELC

ASME Boiler and Pressure Vessel Code - U



The horizontal and vertical 80-gallon and 120-gallon air compressors can be installed out of the way in workshops and service bays where compressed air is a required utility. Designed to maximize production, these powerful units are efficient and high performing.



| SIMPLEX HURIZUNIA | L MODELS | | | | | | | | |
|-------------------|------------|--------------------------|----------|----------------------|------------|--------------------|-----------------|----------|---------|
| MODEL NUMBER | CFM @ PSI | HORSEPOWER/MOTOR | PUMP RPM | COMPRESSOR | TANK SIZE | DIMENSIONS (LxWxH) | BOLT DOWN (LxW) | SHIP WT. | NET WT. |
| ACS-23105-80H | 18.0 @ 175 | 5.0 HP, 230V, 1Ø, 23.0A | 860 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 585 lb. | 514 lb. |
| ACS-20305-80H | 18.0 @ 175 | 5.0 HP, 200V, 3Ø, 16.1A | 860 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 585 lb. | 514 lb. |
| ACS-23305-80H | 18.0 @ 175 | 5.0 HP, 230V, 3Ø, 13.8A | 860 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 585 lb. | 514 lb. |
| ACS-46305-80H | 18.0 @ 175 | 5.0 HP, 460V, 3Ø, 6.9A | 860 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 585 lb. | 514 lb. |
| ACS-23175-80H | 23.5 @ 175 | 7.5 HP, 230V, 1Ø, 31.0A | 1250 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 665 lb. | 594 lb. |
| ACS-20375-80H | 23.5 @ 175 | 7.5 HP, 200V, 3Ø, 23.0A | 1250 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 665 lb. | 594 lb. |
| ACS-23375-80H | 23.5 @ 175 | 7.5 HP, 230V, 3Ø, 20.0A | 1250 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 665 lb. | 594 lb. |
| ACS-46375-80H | 23.5 @ 175 | 7.5 HP, 460V, 3Ø, 10.0A | 1250 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 665 lb. | 594 lb. |
| ADS-23110-120H | 34.2 @ 175 | 10.0 HP, 230V, 1Ø, 39.0A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 904 lb. | 785 lb. |
| ADS-20310-120H | 34.2 @ 175 | 10.0 HP, 200V, 3Ø, 30.8A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 904 lb. | 785 lb. |
| ADS-23310-120H | 34.2 @ 175 | 10.0 HP, 230V, 3Ø, 26.8A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 904 lb. | 785 lb. |
| ADS-46310-120H | 34.2 @ 175 | 10.0 HP, 460V, 3Ø, 13.4A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 904 lb. | 785 lb. |
| AES-20315-120H | 46.5@175 | 15.0 HP, 200V, 3Ø, 44.0A | 776 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 995 lb. | 876 lb. |
| AES-23315-120H | 46.5 @ 175 | 15.0 HP, 230V, 3Ø, 38.0A | 776 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 995 lb. | 876 lb. |
| AES-46315-120H | 46.5 @ 175 | 15.0 HP, 460V, 3Ø, 19.0A | 776 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 995 lb. | 876 lb. |

80 & 120-Gallon Two Stage – Electric – Simplex and Duplex



| SIMPLEX VERTICAL N | NODELS | | | | | | | | |
|--------------------|------------|--------------------------|----------|----------------------|------------|--------------------|-----------------|----------|----------|
| MODEL NUMBER | CFM @ PSI | HORSEPOWER/MOTOR | PUMP RPM | COMPRESSOR | TANK SIZE | DIMENSIONS (LxWxH) | BOLT DOWN (LxW) | SHIP WT. | NET WT. |
| ACS-23105-80V | 18.0 @ 175 | 5.0 HP, 230V, 1Ø, 23.0A | 860 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 585 lb. | 514 lb. |
| ACS-20305-80V | 18.0 @ 175 | 5.0 HP, 200V, 3Ø, 16.1A | 860 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 585 lb. | 514 lb. |
| ACS-23305-80V | 18.0 @ 175 | 5.0 HP, 230V, 3Ø, 13.8A | 860 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 585 lb. | 514 lb. |
| ACS-46305-80V | 18.0 @ 175 | 5.0 HP, 460V, 3Ø, 6.9A | 860 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 585 lb. | 514 lb. |
| ACS-23175-80V | 23.5 @ 175 | 7.5 HP, 230V, 1Ø, 31.0A | 1250 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 665 lb. | 594 lb. |
| ACS-20375-80V | 23.5 @ 175 | 7.5 HP, 200V, 3Ø, 23.0A | 1250 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 665 lb. | 594 lb. |
| ACS-23375-80V | 23.5 @ 175 | 7.5 HP, 230V, 3Ø, 20.0A | 1250 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 665 lb. | 594 lb. |
| ACS-46375-80V | 23.5 @ 175 | 7.5 HP, 460V, 3Ø, 10.0A | 1250 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 665 lb. | 594 lb. |
| DUPLEX HORIZONTAL | MODELS | | | | | | | | |
| MODEL NUMBER | CFM @ PSI | HORSEPOWER/MOTOR | PUMP RPM | COMPRESSOR | TANK SIZE | DIMENSIONS (LxWxH) | BOLT DOWN (LxW) | SHIP WT. | NET WT. |
| ACD-23105-120H | 36.0 @ 175 | 5.0 HP, 230V, 1Ø, 46.0A | 860 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 920 lb. | 841 lb. |
| ACD-20305-120H | 36.0 @ 175 | 5.0 HP, 200V, 3Ø, 32.2A | 860 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 920 lb. | 841 lb. |
| ACD-23305-120H | 36.0 @ 175 | 5.0 HP. 230V. 3Ø. 27.6A | 860 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 920 lb. | 841 lb. |
| ACD-46305-120H | 36.0 @ 175 | 5.0 HP, 460V, 3Ø, 13.8A | 860 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 920 lb. | 841 lb. |
| ACD-23175-120H | 46.4 @ 175 | 7.5 HP, 230V, 1Ø, 62.0A | 1250 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 900 lb. | 821 lb. |
| ACD-20375-120H | 46.4 @ 175 | 7.5 HP, 200V, 3Ø, 46.0A | 1250 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 900 lb. | 821 lb. |
| ACD-23375-120H | 46.4 @ 175 | 7.5 HP, 230V, 3Ø, 40.0A | 1250 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 900 lb. | 821 lb. |
| ACD-46375-120H | 46.4 @ 175 | 7.5 HP, 460V, 3Ø, 20.0A | 1250 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 900 lb. | 821 lb. |
| ADD-23110-120H | 68.4 @ 175 | 10.0 HP, 230V, 1Ø, 78.0A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1200 lb. | 1121 lb. |
| ADD-20310-120H | 68.4 @ 175 | 10.0 HP, 200V, 3Ø, 61.6A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1200 lb. | 1121 lb. |
| ADD-23310-120H | 68.4 @ 175 | 10.0 HP, 230V, 3Ø, 53.6A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1200 lb. | 1121 lb. |
| ADD-46310-120H | 68.4 @ 175 | 10.0 HP, 460V, 3Ø, 26.8A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1200 lb. | 1121 lb. |
| AED-20315-120H | 93.0 @ 175 | 15.0 HP, 200V, 3Ø, 88.0A | 810 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1550 lb. | 1471 lb. |
| AED-23315-120H | 93.0 @ 175 | 15.0 HP, 230V, 3Ø, 76.0A | 810 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1550 lb. | 1471 lb. |
| AED-46315-120H | 93.0 @ 175 | 15.0 HP, 460V, 3Ø, 38.0A | 810 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1550 lb. | 1471 lb. |

Accessories & Options:

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|-------------------------|---|-------------|---|---------------------------------|
| 3-0312 | Pump | ACS horizontal & vertical models & | IX-0032 | Pneumatic tank drain | ADS, AES, ACD, ADD & AED models |
| | | ACD models | IX-0033 | After cooler | ACD models |
| 3-0313 | Pump | ADS & ADD models | IX-0034 | After cooler | ADD models |
| 3-0314 | Pump | AES & AED models | IX-0035 | After cooler | AED models |
| IX-0001 | Vibration isolator pads | All models | IX-0036 | Low oil monitor | ADS, AES, ADD & AED models |
| IX-0002 | After cooler | ACS vertical models | IX-0051 | Pneumatic tank drain | ACS vertical models |
| IX-0003 | After cooler | ADS models | IX-0052 | After cooler | ACS horizontal models |
| IX-0004 | After cooler | AES models | IX-0056 | Pneumatic tank drain | ACS horizontal models |
| IX-0006 | Electric tank drain | All models | IX-0057 | Pneumatic tank drain | ACS horizontal models |
| IX-0008 | Low oil monitor | ACS horizontal & vertical models & ACD models | IX-0058 | Pneumatic tank drain, requires IX-0002 after cooler option | ACS vertical models |

M Series Two Stage – Electric – 80 and 120-Gallon – Simplex and Duplex

Compressor Pump:

Splash lubricated
Stainless-steel braided discharge hose
Large canister intake filter
Oil level sight indicator

Motor:

Industrial low RPM motor
Magnetic start for thermal overload protection

Frame:

Powder coated ASME coded 80 or 120-gallon receiver tank ³/₁₆-inch base plate to reduce vibration Coated belt guard

Components:

ASME safety valves Tank pressure gauge Hour meter Arrows for wheel Intake filter/silencer Tank shut-off valve 3 position switch - compressor 1 (lead motor pump), automatic alternating and compressor 2 (lead motor pump) (Duplex models)

Limited Warranties:

1 year electric motor **2** year pump exchange (see page 77 for more information)

Certification:

ASME Boiler and Pressure Vessel Code - U

Loaded with an abundance of features that come standard, the M Series air compressors are a great solution for the most demanding industrial applications. Available in many motor configurations and with either vertical or horizontal tank options.



M Series Standard Features

These features are what sets the M Series air compressors apart from our standard line-up.



Air-cooled after cooler removes up to 65% of moisture and drops temperature within 10°F of ambient



Low oil sensor does not allow unit to start when oil levels fall below an adequate level



Tank drain automatically drains liquid from the air receiver



Vibration isolator pads protect the tank from stress



AIR COMPRESSORS

M Series Two Stage – Electric – 80 and 120-Gallon – Simplex and Duplex

| SIMPLEX HORIZONTAL MODELS | | | | | | | | | | | | |
|---------------------------|------------|--------------------------|----------|----------------------|------------|--------------------|-----------------|----------|----------|--|--|--|
| MODEL NUMBER | CFM @ PSI | HORSEPOWER/MOTOR | PUMP RPM | COMPRESSOR | TANK SIZE | DIMENSIONS (LxWxH) | BOLT DOWN (LxW) | SHIP WT. | NET WT. | | | |
| ACS-23105-80HM | 18.0 @ 175 | 5.0 HP, 230V, 1Ø, 23.0A | 860 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 615 lb. | 544 lb. | | | |
| ACS-20305-80HM | 18.0 @ 175 | 5.0 HP, 200V, 3Ø, 16.1A | 860 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 615 lb. | 544 lb. | | | |
| ACS-23305-80HM | 18.0 @ 175 | 5.0 HP, 230V, 3Ø, 13.8A | 860 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 615 lb. | 544 lb. | | | |
| ACS-46305-80HM | 18.0 @ 175 | 5.0 HP, 460V, 3Ø, 6.9A | 860 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 615 lb. | 544 lb. | | | |
| ACS-23175-80HM | 23.5 @ 175 | 7.5 HP, 230V, 1Ø, 31.0A | 1250 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 780 lb. | 709 lb. | | | |
| ACS-20375-80HM | 23.5 @ 175 | 7.5 HP, 200V, 3Ø, 23.0A | 1250 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 780 lb. | 709 lb. | | | |
| ACS-23375-80HM | 23.5 @ 175 | 7.5 HP, 230V, 3Ø, 20.0A | 1250 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 780 lb. | 709 lb. | | | |
| ACS-46375-80HM | 23.5 @ 175 | 7.5 HP, 460V, 3Ø, 10.0A | 1250 | Two stage, cast iron | 80-gallon | 52x26.5x53in. | 20.75x23.5in. | 780 lb. | 709 lb. | | | |
| ADS-23110-120HM | 34.2 @ 175 | 10.0 HP, 230V, 1Ø, 39.0A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 890 lb. | 811 lb. | | | |
| ADS-20310-120HM | 34.2 @ 175 | 10.0 HP, 200V, 3Ø, 30.8A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 890 lb. | 811 lb. | | | |
| ADS-23310-120HM | 34.2 @ 175 | 10.0 HP, 230V, 3Ø, 26.8A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 890 lb. | 811 lb. | | | |
| ADS-46310-120HM | 34.2 @ 175 | 10.0 HP, 460V, 3Ø, 13.4A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 890 lb. | 811 lb. | | | |
| AES-20315-120HM | 46.5 @ 175 | 15.0 HP, 200V, 3Ø, 44.0A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 935 lb. | 856 lb. | | | |
| AES-23315-120HM | 46.5 @ 175 | 15.0 HP, 230V, 3Ø, 38.0A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 935 lb. | 856 lb. | | | |
| AES-46315-120HM | 46.5 @ 175 | 15.0 HP, 460V, 3Ø, 19.0A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 935 lb. | 856 lb. | | | |
| SIMPLEX VERTICAL MO | DELS | | | | | | | | | | | |
| MODEL NUMBER | CFM @ PSI | HORSEPOWER/MOTOR | PUMP RPM | COMPRESSOR | TANK SIZE | DIMENSIONS (LxWxH) | BOLT DOWN (LxW) | SHIP WT. | NET WT. | | | |
| ACS-23105-80VM | 18.0 @ 175 | 5.0 HP, 230V, 1Ø, 23.0A | 860 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 615 lb. | 544 lb. | | | |
| ACS-20305-80VM | 18.0 @ 175 | 5.0 HP, 200V, 3Ø, 16.1A | 860 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 615 lb. | 544 lb. | | | |
| ACS-23305-80VM | 18.0 @ 175 | 5.0 HP, 230V, 3Ø, 13.8A | 860 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 615 lb. | 544 lb. | | | |
| ACS-46305-80VM | 18.0 @ 175 | 5.0 HP, 460V, 3Ø, 6.9A | 860 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 615 lb. | 544 lb. | | | |
| ACS-23175-80VM | 23.5 @ 175 | 7.5 HP, 230V, 1Ø, 31.0A | 1250 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 780 lb. | 709 lb. | | | |
| ACS-20375-80VM | 23.5 @ 175 | 7.5 HP, 200V, 3Ø, 23.0A | 1250 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 780 lb. | 709 lb. | | | |
| ACS-23375-80VM | 23.5 @ 175 | 7.5 HP, 230V, 3Ø, 20.0A | 1250 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 780 lb. | 709 lb. | | | |
| ACS-46375-80VM | 23.5 @ 175 | 7.5 HP, 460V, 3Ø, 10.0A | 1250 | Two stage, cast iron | 80-gallon | 33x25x73in. | 15.63x15.63in. | 780 lb. | 709 lb. | | | |
| DUPLEX HORIZONTAL M | NODELS | | | | | | | | | | | |
| MODEL NUMBER | CFM @ PSI | HORSEPOWER/MOTOR | PUMP RPM | COMPRESSOR | TANK SIZE | DIMENSIONS (LxWxH) | BOLT DOWN (LxW) | SHIP WT. | NET WT. | | | |
| ACD-23105-120HM | 36.0 @ 175 | 5.0 HP, 230V, 1Ø, 46.0A | 860 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 950 lb. | 871 lb. | | | |
| ACD-20305-120HM | 36.0 @ 175 | 5.0 HP, 200V, 3Ø, 32.2A | 860 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 950 lb. | 871 lb. | | | |
| ACD-23305-120HM | 36.0 @ 175 | 5.0 HP, 230V, 3Ø, 27.6A | 860 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 950 lb. | 871 lb. | | | |
| ACD-46305-120HM | 36.0@175 | 5.0 HP, 460V, 3Ø, 13.8A | 860 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 950 lb. | 871 lb. | | | |
| ACD-23175-120HM | 46.4 @ 175 | 7.5 HP, 230V, 1Ø, 62.0A | 1250 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1000 lb. | 921 lb. | | | |
| ACD-20375-120HM | 46.4 @ 175 | 7.5 HP, 200V, 3Ø, 46.0A | 1250 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1000 lb. | 921 lb. | | | |
| ACD-23375-120HM | 46.4 @ 175 | 7.5 HP, 230V, 3Ø, 40.0A | 1250 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1000 lb. | 921 lb. | | | |
| ACD-46375-120HM | 46.4 @ 175 | 7.5 HP, 460V, 3Ø, 20.0A | 1250 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1000 lb. | 921 lb. | | | |
| ADD-23110-120HM | 68.4 @ 175 | 10.0 HP, 230V, 1Ø, 78.0A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1300 lb. | 1221 lb. | | | |
| ADD-20310-120HM | 68.4 @ 175 | 10.0 HP, 200V, 3Ø, 61.6A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1300 lb. | 1221 lb. | | | |
| ADD-23310-120HM | 68.4 @ 175 | 10.0 HP, 230V, 3Ø, 53.6A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1300 lb. | 1221 lb. | | | |
| ADD-46310-120HM | 68.4 @ 175 | 10.0 HP, 460V, 3Ø, 26.8A | 990 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1300 lb. | 1221 lb. | | | |
| AED-20315-120HM | 93.0 @ 175 | 15.0 HP, 200V, 3Ø, 88.0A | 810 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1650 lb. | 1571 lb. | | | |
| AED-23315-120HM | 93.0 @ 175 | 15.0 HP, 230V, 3Ø, 76.0A | 810 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1650 lb. | 1571 lb. | | | |
| AED-46315-120HM | 93.0 @ 175 | 15.0 HP, 460V, 3Ø, 38.0A | 810 | Two stage, cast iron | 120-gallon | 74x26.5x58in. | 34.5x23.5in. | 1650 lb. | 1571 lb. | | | |
| Accessories: | | | | ALL A | | | | | | | | |

Accessories:

| PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|-------------|---------------------------|
| 3-0312 | Pump | ACS horizontal & vertical |
| | | models & ACD models |
| 3-0313 | Pump | ADS & ADD models |
| 3-0314 | Pump | AES & AED models |
| | | |



Air Compressor/Generator Combinations

F

-10

230V @ 115V

n.

5



100

 (\mathbf{r})

17

8-Gallon / Base-Mount Single or Two Stage – Gasoline

Compressor Pump:

Cast iron compressor pump
Splash lubricated
Stainless-steel
braided discharge hose
Large canister intake filter
Oil level
sight indicator

Generator:

Brushless alternator Total harmonic distortion (THD) less than 5% 100% copper windings Comes standard with (2) 120V, 20A and (1) 240V, 20A receptacles (Two-stage models)

Frame:

Powder coated 8-gallon twin tank receivers (Portable and stationary models) • 3/16-inch base plate to reduce vibration • 16-gauge powder coated two-piece belt guard • 13-inch flat-free tires (Two-stage portable models) (10-inch on AG1-PH65-08M1)

Components:

Regulator and two gauges for tank and outlet pressure
Manual drain valves for proper maintenance
12 or 16½-inch fly wheel
Quality pilot valve unloader

Limited Warranties:

1 year Mi-T-M engine
2 year alternator
2 year pump exchange (see page 77 for more
information)
3 year Honda and Kohler engines

Ideal for jobsites and work trucks, the air compressor/ generator combination units go a long way to increasing productivity. Install a stationary unit in your service truck and you'll have everything you need to operate air tools and power electrical tools.







| PORTABLE MODELS | | | AL | TERNATOR WATT | AGE | | | | | | |
|-----------------|-----------------|--------------|-------------------|--------------------------------|---------------------------------|------------------------------------|------------------------|--------------|-----------------------|----------|---------|
| MODEL NUMBER | CFM @ 90 PSI | CFM @ PSI | MAX. AC OUTPUT | CONT. WITH COMP. ON-LOAD | CONT. WITH COMP. OFF-LOAD | RECEPTACLES | DISPLACEMENT/ENGINE | COMPRESSOR | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| AG1-PH65-08M1 | 11.9 | 10.9 @ 125 | 1800 watts | 600 watts | 1600 watts | (2) NEMA 5-20R | 196cc Honda GX200 OHV | Single stage | 44.5x26x27.5in. | 257 lb. | 207 lb. |
| AG2-PH13-08M1 | 16.4 | 15.7 @ 175* | 4000 watts | 2300 watts | 3500 watts | (2) NEMA 5-20R, (1) NEMA L6-20R | 389cc Honda GX390 OHV | Two stage | 52x28x34in. | 450 lb. | 375 lb. |
| AG2-PK14-08M1 | 16.4 | 15.7 @ 175* | 4000 watts | 2300 watts | 3500 watts | (2) NEMA 5-20R, (1) NEMA L6-20R | 429cc Kohler CH440 OHV | Two stage | 52x28x34in. | 450 lb. | 375 lb. |
| AG2-PM14-08M1 | 16.4 | 15.7 @ 175* | 4000 watts | 2300 watts | 3500 watts | (2) NEMA 5-20R, (1) NEMA L6-20R | 420cc Mi-T-M OHV | Two stage | 52x28x34in. | 450 lb. | 375 lb. |

*Equipped with 150-PSI maximum rated regulator.

8-Gallon / Base-Mount Single or Two Stage – Gasoline



| STATIONARY MODEL | .s | | AL | TERNATOR WATT | TAGE | | | | | | |
|------------------|-----------------|-------------------|-------------------|--------------------------------|---------------------------------|------------------------------------|------------------------|------------|-----------------------|----------|---------|
| MODEL NUMBER | CFM @ 90 PSI | CFM @ 175 PSI* | MAX. AC OUTPUT | CONT. WITH COMP. ON-LOAD | CONT. WITH COMP. OFF-LOAD | RECEPTACLES | DISPLACEMENT/ENGINE | COMPRESSOR | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| AG2-SH13-08M1 | 16.4 | 15.7 | 4000 watts | 2300 watts | 3500 watts | (2) NEMA 5-20R, (1) NEMA L6-20R | 389cc Honda GX390 OHV | Two stage | 44x22x34in. | 465 lb. | 365 lb. |
| AG2-SK14-08M1 | 16.4 | 15.7 | 4000 watts | 2300 watts | 3500 watts | (2) NEMA 5-20R, (1) NEMA L6-20R | 429cc Kohler CH440 OHV | Two stage | 44x22x34in. | 465 lb. | 365 lb. |
| AG2-SM14-08M1 | 16.4 | 15.7 | 4000 watts | 2300 watts | 3500 watts | (2) NEMA 5-20R, (1) NEMA L6-20R | 420cc Mi-T-M OHV | Two stage | 44x22x34in. | 465 lb. | 365 lb. |

| BASE-MOUNT MODELS | | AL | TERNATOR WATT | AGE | | | | | | | |
|-------------------|-----------------|-------------------|-------------------|--------------------------------|---------------------------------|------------------------------------|------------------------|------------|-----------------------|----------|---------|
| MODEL NUMBER | CFM @ 90 PSI | CFM @ 175 PSI* | MAX. AC OUTPUT | CONT. WITH COMP. ON-LOAD | CONT. WITH COMP. OFF-LOAD | RECEPTACLES | DISPLACEMENT/ENGINE | COMPRESSOR | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| AG2-SH13-B | 16.4 | 15.7 | 4000 watts | 2300 watts | 3500 watts | (2) NEMA 5-20R, (1) NEMA L6-20R | 389cc Honda GX390 OHV | Two stage | 47x22x28in. | 390 lb. | 325 lb. |
| AG2-SK14-B | 16.4 | 15.7 | 4000 watts | 2300 watts | 3500 watts | (2) NEMA 5-20R, (1) NEMA L6-20R | 429cc Kohler CH440 OHV | Two stage | 47x22x28in. | 390 lb. | 325 lb. |
| AG2-SM14-B | 16.4 | 15.7 | 4000 watts | 2300 watts | 3500 watts | (2) NEMA 5-20R, (1) NEMA L6-20R | 420cc Mi-T-M OHV | Two stage | 47x22x28in. | 390 lb. | 325 lb. |

*Equipped with 150-PSI maximum rated regulator.

Accessories & Options:

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS | |
|--------------|--|---------------------------|-------------|---|------------------------|--|
| 70-0357 | Engine oil drain extension | AG1-PH65-08M1 | AX-0072* | Electric start - battery box and cables included, | Kohler models | |
| 70-0358 | Engine oil drain extension | Two stage models | | battery not included | | |
| 854-0093 | Service truck mount kit - recommended for models | Two stage portable & | AX-0073 | Electric start - battery, box and cables not included | Mi-T-M engine models | |
| | that are mounted in service truck applications | stationary models | AX-0074* | Electric start - battery box and cables included, | Mi-T-M enigne models | |
| AW-6000-1002 | Equipment cover | All models | | battery not included | | |
| AX-0019 | Electric start - battery, box and cables not included | Two stage Honda models | AX-0075 | Idle down - includes electric start - battery not | Mi-T-M engine models | |
| AX-0028 | Lifting hook | Two stage portable & | | included | | |
| | | stationary models IX-0055 | | Remote start/choke: 6-ft. wire extension for key | Two stage Honda models | |
| AX-0063 | Lifting hook | Base-mount models | | switch. You will also need to order electric start | | |
| AX-0064* | Electric start - battery box and cables included, | Two stage Honda models | | option, AX-0019 or idle down option, AX-0068. | | |
| | battery not included | | IX-0059 | Remote start/choke: 6-ft. wire extension for key | Two stage Honda models | |
| AX-0068 | Idle down - includes electric start - battery not included | Two stage Honda models | | switch, sealed cable. You will also need to order electric start option, AX-0019 or idle down option, | | |
| AX-0071 | Electric start - battery, box and cables not included | Kohler models | | AX-0068. | | |

*Note: Battery box cannot be mounted at the factory but can be shipped with the unit for custom mounting. Consult factory for more information.

30-Gallon Two Stage – Gasoline

Compressor Pump:

Splash lubricated
Stainless-steel braided discharge hose
Large canister intake filter
Oil level sight indicator

Generator:

Brushless alternator
Total harmonic distortion (THD) less than
100% copper windings
Comes standard with (2) 120V,
20A and (1) 240V, 20A receptacles

Frame:

Components:

Regulator and two gauges for tank and outlet pressure
Manual drain valves for proper maintenance
16½-inch fly wheel
Quality pilot valve unloader

Limited Warranties:

1 year Mi-T-M engine
2 year alternator
2 year pump exchange (see page 77 for more
information)
3 year Honda and Kohler engines

Certification:

ASME Boiler and Pressure Vessel Code - UM

The versatile industrial air compressor and generator combination comes with an abundance of storage capacity. This model features a powerful two-stage compressor and a 4000 watt generator and is durable enough for the most rugged environments.

් 🖸 🖓 🖓 ;

1



AG2-SH13-30M



30-Gallon Two Stage – Gasoline

| | | | AL | TERNATOR WATT | AGE | | | | | | |
|--------------|------|-------------------|-------------------|--------------------------------|---------------------------------|------------------------------------|------------------------|----------------------|-----------------------|----------|---------|
| MODEL NUMBER | | CFM @ 175 PSI* | MAX. AC OUTPUT | CONT. WITH COMP. ON-LOAD | CONT. WITH COMP. OFF-LOAD | RECEPTACLES | DISPLACEMENT/ENGINE | COMPRESSOR | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| AG2-SH13-30M | 16.4 | 15.7 | 4000 watts | 2300 watts | 3500 watts | (2) NEMA 5-20R, (1) NEMA L6-20R | 389cc Honda GX390 OHV | Two stage, cast iron | 40x24.5x45in. | 550 lb. | 450 lb. |
| AG2-SK14-30M | 16.4 | 15.7 | 4000 watts | 2300 watts | 3500 watts | (2) NEMA 5-20R, (1) NEMA L6-20R | 429cc Kohler CH440 OHV | Two stage, cast iron | 40x24.5x45in. | 550 lb. | 450 lb. |
| AG2-SM14-30M | 16.4 | 15.7 | 4000 watts | 2300 watts | 3500 watts | (2) NEMA 5-20R, (1) NEMA L6-20R | 420cc Mi-T-M OHV | Two stage, cast iron | 40x24.5x45in. | 550 lb. | 450 lb. |

*Equipped with 150-PSI maximum rated regulator.

Accessories & Options:

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS | |
|--------------|--|---|-------------|---|--------------|--|
| 70-0358 | Engine oil drain extension | All models | AX-0074 | Electric start - battery box and cables included, battery | AG2-SM14-30M | |
| AW-6000-1002 | Equipment cover | | | not included | | |
| AX-0019 | Electric start - battery, box and cables not included | AG2-SH13-30M | AX-0075 | Idle down - includes electric start - battery not included | AG2-SM14-30M | |
| AX-0063 | Lifting hook | All models | IX-0001 | Vibration isolator pads - Isolators protect the unit from | All models | |
| | Electric start - battery box and cables included, battery not included | AG2-SH13-30M | | vibration during use. Recommended for models that are mounted in service truck applications | | |
| AX-0068 | Idle down - includes electric start - battery not included | AG2-SH13-30M | IX-0055 | Remote start/choke: 6-ft. wire extension for key switch. | AG2-SH13-30M | |
| AX-0070 | Battery tray, box and 2-ft. of cables | All models | | You will also need to order electric start option, AX-0019 | | |
| AX-0071 | Electric start - battery, box and cables not included | AG2-SK14-30M | | or idle down option, AX-0068. | | |
| | Electric start - battery box and cables included, battery not included | c start - battery box and cables included, battery AG2-SK14-30M IX-00 | | Remote start/choke: 6-ft. wire extension for key switch, sealed cable. You will also need to order electric start | AG2-SH13-30M | |
| AX-0073 | Electric start - battery, box and cables not included | AG2-SM14-30M | | option, AX-0019 or idle down option, AX-0068. | | |



30-Gallon Two Stage – Diesel

Compressor Pump:

Splash lubricated
Stainless-steel braided discharge hose
Large canister intake filter
Oil level sight indicator

Generator:

Brushless alternator
Total harmonic distortion (THD) less than
100% copper windings
Comes standard with (2) 120V,
20A and (1) 240V, 20A receptacles

Engine:

Electric start - battery, box and cables not included
Glow plug equipped for easy starting in cold temperatures

Frame:

Powder coated ASME coded 30-gallon receiver tank ³/₁₆-inch base plate to reduce vibration 16-gauge powder coated two-piece belt guard

Components:

Regulator and two gauges for tank and outlet pressure
Manual drain valves for proper maintenance
161/2-inch
fly wheel
Quality pilot valve unloader

Limited Warranties:

2 year alternator = 2 year pump exchange (see page 77 for more information) = 3 year Kohler engine

Certification:

ASME Boiler and Pressure Vessel Code - UM

A reliable Kohler diesel engine powers this beast. Developed for the agricultural and construction industries, this model can take anything you throw at it. Mount it on the back of a service truck and take it to the most remote locations to get big jobs done.







KOHLER

| | | | | CONT. WITH | CONT. WITH | | | | | | |
|--------------|--------|----------|------------|------------|------------|-----------------|-------------------------|----------------------|-------------|----------|---------|
| | CFM @ | CFM @ | MAX. AC | COMP. | COMP. | | | | DIMENSIONS | | |
| MODEL NUMBER | 90 PSI | 175 PSI* | OUTPUT | ON-LOAD | OFF-LOAD | RECEPTACLES | HORSEPOWER/ENGINE | COMPRESSOR | (LxWxH) | SHIP WT. | NET WT. |
| AG2-SKD9-30M | 16.4 | 15.7 | 3000 watts | 2300 watts | 2750 watts | (2) NEMA 5-20R, | 9.1 HP Kohler KD440 OHV | Two stage, cast iron | 41x23x47in. | 554 lb. | 489 lb. |
| | | | | | | | | | | | |

*Equipped with 150-PSI maximum rated regulator.

Accessories & Options:

| PART NUMBER | DESCRIPTION | FITS MODEL | PART NUMBER | DESCRIPTION | FITS MODEL |
|--------------|---------------------------------------|--------------|-------------|--|--------------|
| 70-0380 | Engine oil drain extension | AG2-SKD9-30M | IX-0001 | Vibration isolator pads - Isolators protect the unit | AG2-SKD9-30M |
| AW-6000-1002 | Equipment cover | AG2-SKD9-30M | | from vibration during use. Recommended for models | |
| AX-0070 | Battery tray, box and 2-ft. of cables | AG2-SKD9-30M | | that are mounted in service truck applications | |

Uses & Benefits

Uses for an Air Compressor/Generator Combination Unit



- Impact wrenches, grinders, drills and nailers
- Shops
- Tires
- Sand blasters
- Paint sprayers
- Air/hydraulic pumps
- Air tools
- Air jacks
- Grease pumps



Generator

- Jobsites
- Power tools
- Offices
- Farms
- Industrial plants
- Homes
- Battery chargers
- Fans
- Electric/hydraulic pumps
- Saws, drills and grinders
- Mobile lights

Benefits of an Air Compressor/Generator Combination Unit

- Compressor/generator combinations double the convenience you can operate air tools and at the same time power lights in your work area
- Save money by purchasing one combination unit instead of an air compressor and generator separately
- Offers a relatively small footprint compared to owning two pieces of equipment
- Only one unit to maintain, therefore saving time and money on troubleshooting and parts
- Handy for remote locations where air and power are both required but not available
- Travels well the stationary models can be mounted on the back of a service truck or work trailer
- The 20-amp outlets on the large AG2 models can run a small wire-feed welder typically used on farms
- Commonly used in the following industries/applications:
 - Agricultural
 - Construction
 - Auto service industry/roadside assistance
 - Virtually any service truck that repairs equipment in the field, on a farm or construction site

Air Compressor/Generator/ Welder Combinations



Uses & Benefits

Uses for an Air Compressor/Generator/Welder Combination Unit



Air Compressor

- Impact wrenches, grinders, drills and nailers
- Shops
- Tires
- Sand blasters
- Paint sprayers
- Air/hydraulic pumps
- Air tools
- Air jacks
- Grease pumps



Generator

- Jobsites
- Power tools
- Offices
- Farms
- Industrial plants
- Homes
- Battery chargers
- Fans
- Electric/hydraulic pumps
- Saws, drills and grinders
- Mobile lights

Benefits of an Air Compressor/Generator/ Welder Combination Unit

- Compressor/generator/welder combinations offer convenience you can operate air tools and at the same time power lights or weld in your work area
- Save money by purchasing one combination unit instead of an air compressor, generator and welder separately
- Offers a relatively small footprint compared to owning three pieces of equipment
- Only one unit to maintain, therefore saving time and money on troubleshooting and parts
- Used in remote locations where air, power and welding are required but not available
- Travels well the stationary models can be mounted on the back of a service truck or work trailer
- The 20-amp outlets can run a small wire-feed welder typically used on farms
- Commonly used in the following industries/applications:
 - Agricultural
 - Construction
 - Auto service industry/roadside assistance
 - Virtually any service truck that repairs equipment in the field, on a farm or construction site





Welder

This stick welder will work for construction or field repairs with the following materials:

- Carbon steel
- Stainless-steel
- Low and high alloy steel
- Ductile iron
- Cast iron



AGW Series Two Stage – Gasoline – 20-Gallon, 30-Gallon or Base-Mount

Compressor Pump:

Splash lubricated
Stainless-steel braided discharge hose
Large canister intake filter
Oil level sight indicator

Generator:

Brush-type 2 pole 120V/240V alternator
Total harmonic distortion (THD) less than 6%
100% copper windings

Welder:

Amperage selection switch, 170A or 220A maximum

Frame:

Powder coated ASME coded receiver tanks (Not available on AGW-SM14-B)

16-gauge powder coated belt guard
(14-gauge on AGW-SH22-20M)

Components:

Regulator and two gauges for tank and outlet pressure
Manual drain valves for proper maintenance
16½-inch fly wheel

Limited Warranties:

1 year Mi-T-M engine = 2 year alternator = 2 year pump exchange (see page 77 for more information) = 3 year Honda engine

Certification:

ASME Boiler and Pressure Vessel Code - UM (20 and 30-gallon models) Maximum performance in a single machine, the air compressor, generator, welder combination can tackle any job in the shop or in the field. It is the ideal piece of equipment for heavy duty mechanics and industrial equipment repairs in construction, mining, logging and oil and gas industries.

sor Generator

-

AGW-SH22-20M

AGW Series Operation

Generator Mode

- AC current only
- Selector switch set to idle down
- Switch is set to full throttle

Welder Mode

- DC current only
- Engine must be running full throttle
- Selector switch must be set to full throttle

AGW Series Two Stage – Gasoline – 20-Gallon, 30-Gallon or Base-Mount



| Non- transmission Non- transmission Non- transmission Non- transmission SPLACEMENT/ENGINE 688cc Honda GX690 0HV with electric start - battery cables included/ battery cables included/ battery cables included/ battery cables included/ battery cables not included battery | | | | | | | |
|---|-------------------------------|-------------------------------|-------------------------------|-----------------------------------|--|--|--|
| SPLACEMENT/ENGINE 688cc Honda GX690 OHV with electric start - battery cables included; battery not included 420cc Mi-T-M OHV with electric start - battery and battery cables not included 420cc Mi-T-M OHV with electric start - battery and battery cables not included OMPRESSOR 3600 RPM 3600 RPM 3600 RPM 3600 RPM OMPRESSOR 30.5 16.4 16.4 FM @ 90 PSI 30.5 15.7 15.7 OMPRESSOR Two stage, cast iron Two stage, cast iron Two stage, cast iron WK SZE 20-gallon receiver tank 30-gallon receiver tank Not applicable – base-mount model ENERATOR 5000 watts 5000 watts 5000 watts 5000 watts A COUTPUT 5000 watts 5000 watts 3000 watts 3000 watts CONT. ON-LOAD @ 0F 75 4500 watts 2500 watts 2500 watts 2500 watts CONT. ON-LOAD @ 175 PSI 4500 watts 2500 watts 2500 watts 2000 watts CONT. ON-LOAD @ 175 PSI 4500 watts 2500 watts 2000 watts 2000 watts CONT. ON-LOAD @ 175 PSI 4500 watts 2000 watts 2000 watts 2000 | MODEL NO. | AGW-SH22-20M | AGW-SM14-30M | AGW-SM14-B | | | |
| battery cables included; battery not included battery and battery cables not included 3600 RPM 3600 RPM 3600 RPM 3600 RPM OMPRESSOR | ENGINE | | | | | | |
| OWPRESSOR Outcom W Outcom W Outcom W OWPRESSOR 30.5 16.4 16.4 FM @ 90 PSI 30.5 15.7 15.7 PM @ 90 PSI 29.0 15.7 15.7 OWPRESSOR Two stage, cast iron Two stage, cast iron Two stage, cast iron ANK SIZE 20-gailon receiver tank 30-gailon receiver tank Not applicable – base-mount model ENERATOR | DISPLACEMENT/ENGINE | | | | | | |
| FM @ 90 PSI 30.5 16.4 16.4 FM @ 175 PSI* 29.0 15.7 15.7 OMPRESSOR Two stage, cast iron Two stage, cast iron Two stage, cast iron MK SIZE 29.0 gallon receiver tank 30-gallon receiver tank No stage, cast iron MK SIZE 20-gallon receiver tank 30-gallon receiver tank No stage, cast iron MK SIZE 20-gallon receiver tank 30-gallon receiver tank Mo stage, cast iron KSIZE 20-gallon receiver tank 3000 watts 5000 watts 5000 watts AC OUTPUT 4500 watts 3000 watts 3000 watts 3000 watts CONT. ON-LOAD @ 90 PSI 4500 watts 3000 watts 3000 watts 3000 watts CONT. ON-LOAD @ 90 PSI 4500 watts 3000 watts 3000 watts 3000 watts CONT. ON-LOAD @ 90 PSI 4500 watts 3000 watts 3000 watts 3000 watts CONT. ON-LOAD @ 90 PSI 4500 watts 3000 watts 3000 watts 3000 watts CONT. ON-LOAD @ 172 V/240V 4500 watts 3000 watts 3000 watts 3000 | RATED SPEED | 3600 RPM | 3600 RPM | 3600 RPM | | | |
| Bit Bit District Bit District Bit District Bit Bit District 29.0 15.7 15.7 DMPRESSOR Two stage, cast iron Two stage, cast iron Two stage, cast iron MWK SIZE 20.gallon receiver tank 30-gallon receiver tank Not applicable – base-mount model ENERATOR ENERATOR 5000 watts 5000 watts 5000 watts A CO UTPUT 5000 watts 5000 watts 4500 watts 4500 watts ATED AC OUTPUT 4500 watts 5000 watts 5000 watts 5000 watts CONT. ON-LOAD @ 90 FSI 4500 watts 3000 watts 3000 watts 3000 watts CONT. ON-LOAD @ 9175 FSI 60Hz/120V/240V 60Hz/120V/240V 60Hz/120V/240V 60Hz/120V/240V REQUENCY/VOLTAGE 60Hz/120V/240V 60Hz/120V/240V 60Hz/120V/240V 60Hz/120V/240V AXA. AMES (120V2240V) 1.5/20.8 37.5/18.8 37.5/18.8 37.5/18.8 37.5/18.8 GEPTACLES () 120V/240V, 20A krist lock EEDER | COMPRESSOR | | | | | | |
| OMPRESSORTwo stage, cast ironTwo stage, cast ironTwo stage, cast ironAMK SIZE20-galon receiver tank30-galon receiver tankNot applicable – base-mount modelENERATORENERATORKA AC OUTPUT4500 watts5000 watts5000 watts4500 watts5000 watts4500 watts4500 wattsCONT. ON-LOAD @ 90 PSI4500 watts3000 watts3000 wattsCONT. ON-LOAD @ 90 PSI4500 watts3000 watts3000 wattsCONT. ON-LOAD @ 157 SI4500 watts60Hz/120V/240V60Hz/120V/240VKA AMPS (120V240V)41.5/20.861Hz/120V/240V60Hz/120V/240VAX. AMPS (120V240V)41.5/20.837.5/18.8 off-load37.5/18.8 off-loadONT. AMPS (120V240V)37.5/18.837.5/18.8 off-load37.5/18.8 off-loadCONT. AMPS (120V240V)15.20.8 off-load37.5/18.8 off-load37.5/18.8 off-loadCONT. AMPS (120V240V)37.5/18.837.5/18.8 off-load37.5/18.8 off-loadCONT. AMPS (120V240V)37.5/18.837.5/18.8 off-load37.5/18.8 off-loadCONT. AMPS (120V240V)37.5/18.8 off-load37.5/18.8 off-load37.5/18.8 off-loadCONT | CFM @ 90 PSI | 30.5 | 16.4 | 16.4 | | | |
| MK SIZE 20-gallon receiver tank 30-gallon receiver tank Not applicable – base-mount model ENERATOR 5000 watts 5000 watts 5000 watts 4500 watts ATED AC OUTPUT 4500 watts 5000 watts 4500 watts 5000 watts CONT. ON-LOAD @ 90 PSI 4500 watts 3000 watts 3000 watts 3000 watts CONT. ON-LOAD @ 175 PSI 4500 watts 2500 watts 2500 watts 2500 watts REQUENCY/VOLTAGE 60Hz/120V/240V 60Hz/120V/240V 60Hz/120V/240V 60Hz/120V/240V AX. AMPS (120V/240V) 1.5/20.8 61-bad 37.5/18.8 61-bad CONT. ON-LOAD @ 175 PSI 600 watts 37.5/18.8 61-bad 37.5/18.8 REQUENCY/VOLTAGE 60Hz/120V/240V 60Hz/120V/240V 60Hz/120V/240V 60Hz/120V/240V AX. AMPS (120V/240V) 37.5/18.8 61-bad 37.5/18.8 61-bad CONT. ON-LOAD @ 175 PSI (1) 120V/240V, 20A twist lock (1) 120V/240V, 20A twist lock (1) 120V/240V, 20A twist lock CONT. AMPS (120V/240V) 37.5/18.8 61-bad 37.5/18.8 61-bad <th>CFM @ 175 PSI*</th> <th>29.0</th> <th>15.7</th> <th>15.7</th> | CFM @ 175 PSI* | 29.0 | 15.7 | 15.7 | | | |
| Centration Designation boother data Designation boother data Designation boother data TARK. AC OUTPUT 5000 watts 5000 watts 5000 watts ATED AC OUTPUT 4500 watts 4500 watts 4500 watts LTERNATOR WATTAGE 0 60Hz/120V/240V 3000 watts 3000 watts CONT. ON-LOAD @ 175 PSI 4500 watts 2500 watts 2500 watts REQUENCY/VOLTAGE 60Hz/120V/240V 60Hz/120V/240V 60Hz/120V/240V AX. AMPS (120V/240V) 1.5/20.8 41.5/20.8 off-load 37.5/18.8 off-load ONT. AMPS (120V/240V) 37.5/18.8 37.5/18.8 off-load 37.5/18.8 off-load ONT. AMPS (120V/240V) 37.5/18.8 (1) 120V/240V, 20A twist lock (1) 120V/240V, 20A twist lock (1) 120V/240V, 20A twist lock (1) 120V/240V, 20A twist lock (1) 120V/240V, 20A twist lock (1) 120V/240V, 20A twist lock VIT CYCLE (10 MIN. RUN TIME) 220A @ 40%, 190A @ 60%, 150A @ 100% 150A @ 100% 150A @ 100% ISOELLANFEOUS UPL TANK 10-gallon 1.85-gallon 1.85-gallon MENSIONS (LxWxH) 47x24x50in. 46x22x47in. <t< th=""><th>COMPRESSOR</th><th>Two stage, cast iron</th><th>Two stage, cast iron</th><th>Two stage, cast iron</th></t<> | COMPRESSOR | Two stage, cast iron | Two stage, cast iron | Two stage, cast iron | | | |
| AX. AC OUTPUT 5000 watts 5000 watts 5000 watts ATED AC OUTPUT 4500 watts 4500 watts 4500 watts ATED AC OUTPUT 4500 watts 4500 watts 4500 watts CONT. ON-LOAD @ 90 PSI 4500 watts 3000 watts 3000 watts CONT. ON-LOAD @ 175 PSI 4500 watts 2500 watts 2500 watts CONT. ON-LOAD @ 175 PSI 4500 watts 2500 watts 2500 watts REQUENCY/VOLTAGE 60Hz/120V/240V 60Hz/120V/240V 60Hz/120V/240V AX. AMPS (120V/240V) 41.5/20.8 6fH-load 41.5/20.8 off-load ANT. AMPS (120V/240V) 37.5/18.8 37.5/18.8 off-load 37.5/18.8 off-load GONT. AMPS (120V/240V) 37.5/18.8 off-load 37.5/18.8 off-load 37.5/18.8 off-load GEOEPTACLES (2) 120V, 20A GFCI duplex (2) 120V, 20A GFCI duplex (2) 120V, 20A GFCI duplex (1) 120V/240V, 20A twist lock FELDER UTY CYCLE (10 MIN. RUN TIME) 220A @ 40%, 190A @ 60%, 150A @ 100% 150A @ 100% 150A @ 100% GOLZADA WORKING range 50-170A working range 50-170A working range 50-170A working range | TANK SIZE | 20-gallon receiver tank | 30-gallon receiver tank | Not applicable – base-mount model | | | |
| ATED AC OUTPUT 4500 watts 4500 watts LTERNATOR WATTAGE 500 watts 3000 watts 3000 watts CONT. ON-LOAD @ 90 PSI 4500 watts 3000 watts 3000 watts CONT. ON-LOAD @ 175 PSI 4500 watts 3000 watts 3000 watts REQUENCY/VOLTAGE 60Hz/120V/240V 60Hz/120V/240V 60Hz/120V/240V AX. AMPS (120V/240V) 1.5/20.8 off-load 37.5/18.8 off-load ATED AC OUTPUT (1 120V/240V) 41.5/20.8 off-load 37.5/18.8 off-load CONT. ON-LOAD @ 175 PSI (2 120V, 20A GFCI duplex (2 120V, 20A GFCI duplex (1 120V/240V) AVA. AMPS (120V/240V) 41.5/20.8 off-load 37.5/18.8 off-load 37.5/18.8 off-load CEDETACLES (2) 120V, 20A GFCI duplex (2) 120V, 20A GFCI duplex (1) 120V/240V, 20A twist lock FELDER UTY CYCLE (10 MIN. RUN TIME) 220A @ 40%, 190A @ 60%, 150A @ 100% 150A @ 100% 50-170A working range FELELANEOUS UTY CYCLE (10 MIN. RUN TIME) 220A @ 40%, 190A @ 60%, 150A @ 100% 150A @ 100% 50-170A working range FELELANEOUS UTY CYCLE (10 MIN. RUN TIME) 220A @ 40%, 190A @ 60%, 150A @ 100% | GENERATOR | | | | | | |
| Internation Internation <thinternation< th=""> <thinternation< th=""></thinternation<></thinternation<> | MAX. AC OUTPUT | 5000 watts | 5000 watts | 5000 watts | | | |
| CONT. ON-LOAD @ 90 PSN 4500 watts 3000 watts 3000 watts CONT. ON-LOAD @ 175 PSN 4500 watts 2500 watts 2500 watts REQUENCY/VOLTAGE 60Hz/120V/240V 60Hz/120V/240V 60Hz/120V/240V AX. AMPS (120V/240V) 41.5/20.8 41.5/20.8 off-load 41.5/20.8 off-load ONT. AMPS (120V/240V) 37.5/18.8 37.5/18.8 off-load 37.5/18.8 off-load ONT. AMPS (120V/240V) 37.5/18.8 37.5/18.8 off-load 37.5/18.8 off-load ONT. AMPS (120V/240V) 37.5/18.8 37.5/18.8 off-load 37.5/18.8 off-load ONT. AMPS (120V/240V) 37.5/18.8 off-load 37.5/18.8 off-load 37.5/18.8 off-load ONT. AMPS (120V/240V) 37.5/18.8 off-load 37.5/18.8 off-load 37.5/18.8 off-load ONT. AMPS (120V/240V) 37.5/18.8 off-load 37.5/18.8 off-load 37.5/18.8 off-load ONT. ON_COLLAGE (2) 120V, 20A GFCI duplex (2) 120V, 20A GFCI duplex (2) 120V, 20A GFCI duplex (2) 120V, 20A working range FEDER EVENT 50.200 working range 50.170A working range 50.170A working range INSECLIANEOUS EVENT E | RATED AC OUTPUT | 4500 watts | 4500 watts | 4500 watts | | | |
| CONT. ON-LOAD @ 175 PSI A500 watts 2500 watts 2500 watts REQUENCY/VOLTAGE 60Hz/120V/240V 60Hz/120V/240V 60Hz/120V/240V IAX. AMPS (120V/240V) 41.5/20.8 61Hz/120V/240V 60Hz/120V/240V IAX. AMPS (120V/240V) 41.5/20.8 61Hz/120V/240V 60Hz/120V/240V IAX. AMPS (120V/240V) 41.5/20.8 61Hz/120V/240V 60Hz/120V/240V IAX. AMPS (120V/240V) 37.5/18.8 37.5/18.8 61Hz/120V/240V IAX. AMPS (120V/240V) 37.5/18.8 51L/20V 20A GFCI duplex (2) 120V, 20A GFCI duplex (2) 120V, 20A GFCI duplex (2) 120V, 20A GFCI duplex (1) 120V/240V, 20A twist lock (1) 120V/240V, 20A twist lock </th <th>ALTERNATOR WATTAGE</th> <th></th> <th></th> <th></th> | ALTERNATOR WATTAGE | | | | | | |
| REQUENCY/VOLTAGE 60H/120V/240V 60H/120V/240V 60H/120V/240V AX. AMPS (120V/240V) 11.5/20.8 11.5/20.8 off-load 11.5/20.8 off-load ONT. AMPS (120V/240V) 37.5/18.8 37.5/18.8 off-load 37.5/18.8 off-load COVEL (2) 120V, 20A GFCI duplex | CONT. ON-LOAD @ 90 PSI | 4500 watts | 3000 watts | | | | |
| AX. AMPS (120V/240V) A1.5/20.8 Contraction Contraction OMT. AMPS (120V/240V) 37.5/18.8 41.5/20.8 off-load 41.5/20.8 off-load OMT. AMPS (120V/240V) 37.5/18.8 37.5/18.8 off-load 37.5/18.8 off-load OMT. AMPS (120V/240V) 37.5/18.8 37.5/18.8 off-load 37.5/18.8 off-load ECEPTACLES (2) 120V, 20A GFCI duplex (2) 120V, 20A GFCI duplex (2) 120V, 20A GFCI duplex (1) 120V/240V, 20A twist lock (1) 120V/240V, 20A twist lock (1) 120V/240V, 20A twist lock (1) 120V/240V, 20A twist lock <i>FELEER</i> VITY CYCLE (10 MIN. RUN TIME) 220A @ 40%, 190A @ 60%, 150A @ 100% 150A @ 100% 150A @ 100% C VOLTAGE 50-220A working range 50-170A working range 50-170A working range ISCELLANEOUS VUE TANK 10-gallon 1.85-gallon 1.85-gallon IMENSIONS (LXWxH) 47x24x50in. 46x22x47in. 49x22x28.5in. HIP WT. 870 lb. 650 lb. 449 lb. ET WT. 803 lb. 585 lb. 384 lb. | CONT. ON-LOAD @ 175 PSI | 4500 watts | 2500 watts | 2500 watts | | | |
| ONT. AMPS (120V/240V) 37.5/18.8 37.5/18.9 37.5/18.8 <th>FREQUENCY/VOLTAGE</th> <th>60Hz/120V/240V</th> <th>60Hz/120V/240V</th> <th>60Hz/120V/240V</th> | FREQUENCY/VOLTAGE | 60Hz/120V/240V | 60Hz/120V/240V | 60Hz/120V/240V | | | |
| ECEPTACLES (2) 120V, 20A GFCl duplex (2) 120V, 20A GFCl duplex (2) 120V, 20A GFCl duplex (1) 120V/240V, 20A twist lock (ELDER UTY CYCLE (10 MIN. RUN TIME) 220A @ 40%, 190A @ 60%, 150A @ 100% 150A @ 100% 150A @ 100% 50-220A working range 50-170A working range 50-170A working range 50-170A working range ISCELLANEOUS UVEL TANK 10-gallon 1.85-gallon 1.85-gallon IMENSIONS (LxWxH) 47x24x50in. 46x22x47in. 49x22x28.5in. HIP WT. 870 lb. 650 lb. 49u lb. ET WT. 803 lb. 585 lb. 384 lb. | MAX. AMPS (120V/240V) | 41.5/20.8 | 41.5/20.8 off-load | 41.5/20.8 off-load | | | |
| (1) 120V/240V, 20A twist lock (1) 120V/240V, 20A twist lock (1) 120V/240V, 20A twist lock <i>FELDER</i> VITY CYCLE (10 MIN. RUN TIME) 220A @ 40%, 190A @ 60%, 150A @ 100% 150A @ 100% 150A @ 100% 50-220A working range 50-170A working range 50-170A working range 50-170A working range <i>ISCELLANEOUS</i> UVEL TANK 10-gallon 1.85-gallon 1.85-gallon <i>IMENSIONS (LxWxH)</i> 47x24x50in. 46x22x47in. 49x22x28.5in. <i>HIP WT.</i> 870 lb. 650 lb. 449 lb. ET WT. 803 lb. 585 lb. 384 lb. | CONT. AMPS (120V/240V) | 37.5/18.8 | 37.5/18.8 off-load | 37.5/18.8 off-load | | | |
| VIELDER VIEL | RECEPTACLES | (2) 120V, 20A GFCI duplex | (2) 120V, 20A GFCI duplex | (2) 120V, 20A GFCI duplex | | | |
| UTY CYCLE (10 MIN. RUN TIME) 220A @ 40%, 190A @ 60%, 150A @ 100% 150A @ 100 | | (1) 120V/240V, 20A twist lock | (1) 120V/240V, 20A twist lock | (1) 120V/240V, 20A twist lock | | | |
| C VolTAGE 50-220A working range 50-170A working range 50-170A working range ISCELLANEOUS ISCELANEOUS I | WELDER | | | | | | |
| INSCELLANEOUS Instrumentation Instrumentation Instrumentation UPL TANK 10-galion 1.85-galion 1.85-galion IMENSIONS (LxWxH) 47x24x50in. 46x22x47in. 49x22x28.5in. HIP WT. 870 lb. 650 lb. 449 lb. ET WT. 803 lb. 585 lb. 384 lb. | DUTY CYCLE (10 MIN. RUN TIME) | | 150A @ 100% | 150A @ 100% | | | |
| VEL TANK 10-gallon 1.85-gallon 1.85-gallon IMENSIONS (LxWxH) 47x24x50in. 46x22x47in. 49x22x28.5in. IMP WT. 870 lb. 650 lb. 449 lb. ET WT. 803 lb. 585 lb. 384 lb. | DC VOLTAGE | 50-220A working range | 50-170A working range | 50-170A working range | | | |
| IMENSIONS (LxWxH) 47x24x50in. 46x22x47in. 49x22x28.5in. HIP WT. 870 lb. 650 lb. 449 lb. ET WT. 803 lb. 585 lb. 384 lb. | MISCELLANEOUS | | | | | | |
| HIP WT. 870 lb. 650 lb. 449 lb. ET WT. 803 lb. 585 lb. 384 lb. | FUEL TANK | 5 | 0 | | | | |
| ET WT. 803 lb. 585 lb. 384 lb. | DIMENSIONS (LxWxH) | | | | | | |
| | SHIP WT. | 870 lb. | 650 lb. | 449 lb. | | | |
| quipped with 150-PSI maximum rated regulator. | NET WT. | 803 lb. | 585 lb. | 384 lb. | | | |
| | *Equipped with 150-PSI maximu | m rated regulator. | | | | | |

Accessories & Options:

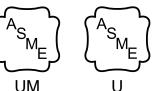
| PART NUMBER | DESCRIPTION | FITS MODELS |
|--------------|--|-----------------------------|
| 70-0358 | Engine oil drain extension | Mi-T-M engine models |
| AW-6000-1002 | Equipment cover | Mi-T-M engine models |
| AW-6000-1003 | Equipment cover | AGW-SH22-20M |
| AX-0070 | Battery tray, box and 2-ft. of cables | Mi-T-M engine models |
| IX-0001 | Vibration isolator pads - Isolators protect the unit from vibration during use. Recommended for models that are mounted in service truck applications | AGW-SH22-20M & AGW-SM14-30M |



Certified Vessel Testing Facility Mi-T-M's Commitment to Quality

Mi-T-M is certified by the American Society of Mechanical Engineers (ASME) to Section VIII, Division 1 to design and manufacture "U" and "UM" pressure vessels (air compressor tanks) ranging in size from 20 gallon up to 90 gallon.

Mi-T-M's pressure vessels for the 20, 30 and 80-gallon air compressors are produced by ASME certified welders using state-of-the-art welding equipment such as automatic seam and robotic welders. Each tank is inspected and hydrostatically tested in accordance with the ASME Code.



This design and inspection process has been implemented in a continued commitment by Mi-T-M to produce only the best designed and highest quality of products for our customers.



80 & 120-Gallon Models

Automated CNC Roll Former rolls up to ¾-inch steel to create the shell of an air compressor vessel



16 ASME certified welders are qualified to work with robotic welders and perform manual MIG welding and TIG welder repair



A 7-stage powder coating system applies superior finish that is harder and more durable than conventional paint



Of the 11 robotic welders at Mi-T-M, one is dedicated to welding air compressor vessels



Advanced hydrostatic testing is performed on every air compressor vessel manufactured at Mi-T-M for strength and leaks



Every air compressor manufactured by Mi-T-M is tested after the final assembly stage



Compressor Pumps The Mi-T-M Difference

Best Pump Warranty in the Industry

The Mi-T-M Pump Exchange Program provides Mi-T-M customers pump replacement for the warranty period of two years from the date of purchase. If the air compressor pump fails due to a manufacturing defect during the two year warranty period, Mi-T-M will replace the pump at no charge. The air compressor should be returned to the



Mi-T-M authorized dealer where it was purchased. The dealer will remove the pump and replace it with another single or two stage Mi-T-M pump at no charge. The Pump Exchange Program is not transferable and covers all pump problems with the exception of abuse or lack of basic general maintenance as stated in the owners manual and warranty statement.

Single Stage Cast Iron Compressor Pump

- The sturdy cast iron crankcase is CNC machined and anchored on both sides for balance.
- An oversized cast iron crankcase creates a large oil reservoir for reliable lubrication.
- Oversized ball-bearing style shaft bearings allow for smooth operation and longer life.
- Crankcase is vented to atmosphere through an exclusive labyrinth system, avoiding the presence of oil into the streamline.
- High profile fin design on cylinders optimizes heat dissipation.
- Reversible cylinder head allows discharge to right or left side of pump.
- Large stainless-steel valves offer less restriction to flow, giving greater volumetric efficiency, cooler running temperatures and longer valve life.
- Oil sight glass for easy monitoring of the correct oil level.
- Industrial-duty inlet filter/silencer for remarkably low sound levels.

Two Stage Cast Iron Compressor Pump

- 1. The sturdy cast iron crankcase is bi-supported for smooth running, longer bearing life and less maintenance.
- 2. An oversized cast iron crankcase creates a large oil reservoir for reliable lubrication.
- 3. Crankcase is vented to atmosphere.
- 4. Oversized ball-bearing style shaft bearings allow for smooth operation and longer life.
- 5. Venting system reduces crankcase temperature and pressure.
- 6. High profile fin design on cylinders optimizes heat dissipation.
- Large stainless-steel valves offer less restriction to flow, giving greater volumetric efficiency, cooler running temperatures and longer valve life.
- Oil sight glass for easy monitoring of the correct oil level (not pictured)
- Finned copper intercooler for heat dissipation (not pictured)

Cast iron construction with all components precision CNC machined

Low operating speed reduces wear and extends the life of all components

> Rugged pump design assures reliability and long maintenance intervals

Air Compressor Accessories Plugs, Couplers and Fittings



Plugs and Couplers

Add the ability to easily connect and disconnect your air tools and air hoses. 17-0049 (1/4-inch MPT - 1/4-inch Industrial Interchange Style plug) 17-0043 (1/4-inch MPT - 1/4-inch Industrial Interchange Style coupler) 17-0053 (1/4-inch FPT - 1/4-inch Industrial Interchange Style plug) **17-0045** (1/4-inch FPT - 1/4-inch Industrial Interchange Style coupler) 17-0061 (%-inch MPT - %-inch Industrial Interchange Style plug) 17-0059 (3%-inch MPT - 3%-inch Industrial Interchange Style coupler) **17-0062** (%-inch FPT - %-inch Industrial Interchange Style plug) 17-0060 (%-inch FPT - %-inch Industrial Interchange Style coupler) 17-0067 (3%-inch FPT - 1/4-inch Industrial Interchange Style coupler) 17-0068 (%-inch MPT - 1/4-inch Industrial Interchange Style coupler) 17-0050 (1/4-inch MPT - 1/4-inch Automotive Style plug) 17-0044 (1/4-inch MPT - 1/4-inch Automotive Style coupler) 17-0054 (1/4-inch FPT - 1/4-inch Automotive Style plug) **17-0046** (1/4-inch FPT - 1/4-inch Automotive Style coupler) 17-0051 (1/4-inch MPT - 1/4-inch Lincoln Style plug) 17-0055 (1/4-inch FPT - 1/4-inch Lincoln Style plug) 17-0047 (1/4-inch FPT - 1/4-inch Lincoln Style coupler) **17-0052** (1/4-inch MPT - 1/4-inch ARO Style plug) **17-0056** (1/4-inch FPT - 1/4-inch ARO Style plug) 17-0048 (1/4-inch FPT - 1/4-inch ARO Style coupler) **23-0017** (³/₈-inch to ¹/₄-inch reducer)



Coupler/Plug Sets

Add the ability to easily connect and disconnect your air tools and air hoses. **AW-0017-0045K** (1/4-inch FPT - 1/4-inch Industrial Interchange Style coupler / 1/4-inch MPT - 1/4-inch Industrial Interchange Style plug) **AW-0017-0046K** (1/4-inch FPT - 1/4-inch Automotive Style coupler / 1/4-inch MPT - 1/4-inch Automotive Style plug)



Coupler Test Bar

Coupler test bar includes four ¹/₄-inch plugs; Tru-flate Automatic Style, Industrial Interchange Style, ARO Style and Lincoln Style. **17-4952** From fittings to drains, pumps to air chucks and everything in between, Mi-T-M is a one-stop shop for all your air compressor accessory needs.



Barbed Hose Splicers

Repair damaged hoses by combining hose sections together with our barbed hose splicers. Corrosion-resistant brass construction. **23-0415** (Fits ¼-inch hose ID) **23-0416** (Fits ¾-inch hose ID)



Barbed Hose Fittings

Threaded end connects tools, fittings, couplers and plugs. Barbed hose fittings repair damaged hoses and assembles bulk hose. Corrosion-resistant brass construction.

23-0050 (%-inch MNPT x ½-inch hose ID) 23-0051 (¼-inch MNPT x ¼-inch hose ID) 23-0052 (%-inch MNPT x ¼-inch hose ID) 23-0069 (¼-inch MNPT x %-inch hose ID) 23-0073 (%-inch MNPT x %-inch hose ID)



Brass Couplings

Use to combine two short hoses into one long hose. Corrosion-resistant brass construction. **23-0002** (¹/₄-inch FNPT x ¹/₄-inch FNPT) **23-0103** (¹/₄-inch MNPT x ¹/₄-inch MNPT)





Steel Hex Nipples

Used for when you have a female NPT thread and need a male NPT thread. Corrosion-resistant steel construction.

| 1044. 001103101110 |
|-----------------------|
| (3/8-inch x 3/8-inch) |
| (1/2-inch x 3/8-inch) |
| (1/2-inch x 1/2-inch) |
| (1/4-inch x 1/4-inch) |
| (3/8-inch x 1/4-inch) |
| (1/2-inch x 1/4-inch) |
| |

Air Compressor Accessories Air Chucks, Hoses, Oil Drains and Blow Guns

Engine Oil Drain Extensions

- 136cc and 212cc Mi-T-M OHV engines

14-inch flexible drain hose makes oil changes cleaner and easier.

– 118cc Honda GX120 OHV and 196cc Honda GX200 OHV engines



Air Chucks

Use air chucks to help maintain proper tire pressure. **AT-3001** (Dual foot - ¼-inch FPT) **AT-3002** (Ball foot - ¼-inch FPT) **AT-3003** (Deluxe air inflator with 12-inch hose; 12 to 120-PSI)





15-0230

15-0328

Air Hoses

Ideal for most compressor lines and pneumatic tools. Non-conductive oil and abrasion resistant outer cover.

15-0230 (50-foot x ³/₈-inch PVC)

854-0085 (50-foot x %-inch PVC includes quick connects)

15-0231 (25-foot x %-inch PVC)

15-0328 (50-foot x %-inch Hybrid polymer, ¼-inch MPT)

- 15-0327 (25-foot x %-inch Hybrid polymer, ¼-inch MPT)
- %-inch NPT fittings
 Bond rootrictors
- Bend restrictors



Leader Hose

Our leader hose attaches between the air hose and your tool, allowing for more flexibility and safety.

15-0229

- 24-inch leader hose with swivel
- Flexible hose
- 360° swivel fitting



70-0357



Air/Liquid Adapter Kit

Used for filling tires with liquids. Connects a standard tractor valve to ¾-inch garden hose bibb. Push-button bleeder valve releases trapped air. Two extra bushings included to fit standard air/water valves, new style gas flow valves, large bore valves and extensions or standard valve stems.

23-0414



Electronic Compressor Drain

Automatically drains filters, compressor tanks, drip legs, after coolers and receivers.

AT-4012

- ¼-inch NPT connector
- For electric air compressors when 110V of power is available

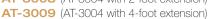


AT-3008



Blow Guns

Our blow guns provide a leak-proof seal for blowing dirt and debris from lines with high pressure air. **AT-3004** (Blow gun, standard rubber tip) **AT-3005** (Blow gun, safety tip) **AT-3007** (AT-3004 with 1-foot extension) **AT-3008** (AT-3004 with 2-foot extension)



Air Compressor Accessories Filters, Regulators, Gauges and Lubricators

Air Filter Canisters

Houses air filter elements. 19-0215 (21/2-inch diameter x 3%-inch M) Plastic filter canister 19-0217 (2½-inch diameter x ¾-inch M) 19-0083 (31/4-inch diameter x 1/2-inch M)

19-0240 (41%-inch diameter x 1/2-inch M) **19-0219** (4¹/₈-inch diameter x 1-inch M) **19-0225** (6-inch diameter x ³/₄-inch M) - Metal filter canister



19-0082

Air Filter Elements

Paper air filter replacement elements. The paper passes air through the filter with low restriction and any dust or dirt in the air is deposited on the pleated outer surface of the element.

19-0218 (2½-inch diameter x ¾-inch M)

- Replacement filter for 19-0217
- 19-0082 (31/4-inch diameter x 1/2-inch M)
- Replacement filter for 19-0083
- 19-0220 (41%-inch diameter x 1-inch M)
- Replacement filter for 19-0219 and 19-0240
- 19-0226 (6-inch diameter x ³/₄-inch M)

- Replacement filter for 19-0225





22-0271

Gauges

Use our gauges to monitor tank and outlet pressures. 22-0271 (300-PSI maximum rating) 22-0446 (250-PSI maximum rating) – ¹/₈-inch MPT

In-Line Lubricators

Ideal for air tool lubrication.

AT-4009-M (1/4-inch poly bowl with bowl guard) AT-4010-M (%-inch poly bowl with bowl guard) - 150-psig maximum supply pressure





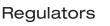
Filters

AT-4008-M

Our air compressor filters remove dirt, debris and water from air lines.

AT-4005-M

- AT-4004-M (1/4-inch poly bowl)
- Includes bowl guard and manual drain
- 150-psig maximum supply pressure
- AT-4005-M (1/2-inch metal bowl)
- Main line filter
- Includes sight glass and manual drain
- 250-psig maximum supply pressure
- AT-4006-M (3/8-inch poly bowl)
- General purpose filter
- Includes bowl guard and manual drain
- 150-psig maximum supply pressure
- AT-4007-M (Disposable in-line filter)
- 1/4-inch MPT x 1/4-inch FPT
- Desiccant, disposable filter and regulator in one compact unit
- AT-4008-M (Air tool filter)
- ½-inch MPT x ½-inch FPT



Regulators reduce and maintain pressure levels to safely operate air tools.

22-0326

- 1/4-inch inlet/outlet
- 1/8-inch gauge port
- 250-psig maximum inlet/125-psig maximum outlet

22-0231

- %-inch inlet/outlet
- 1/8-inch gauge port
- 300-psig maximum inlet/150-psig maximum outlet

22-0358

- 1/2-inch inlet/outlet
- 1/4-inch gauge port
- 300-psig maximum inlet/250-psig maximum outlet

Filter/Regulator

Our combination air compressor filter/regulator removes dirt, debris and water from the air line while reducing and maintaining pressure levels to safely operate air tools.

AT-4011-M

- ¾-inch
- Poly bowl with manual drain
- 150-psig maximum supply pressure



80



22-0326

Air Compressor Accessories Replacement Pumps and Air Estimating Guide

Single Stage Replacement Pumps

Aluminum

3-0425

 Fits single stage electric and gasoline Work Pro Series models

Cast Iron with Cast Iron Head 3-0303

 Fits AM1-PH65-08M and AM1-PK07-08M models

3-0315

- Fits electric models up to 2.0 HP

Two Stage Replacement Pumps

Aluminum 3-0427

- Fits two stage gasoline Work Pro Series models

Cast Iron with Cast Iron Head 3-0298

 Fits models with a 270cc gasoline or 9.1 HP Kohler KD440 diesel engine

3-0304

- Fits gasoline models 389cc up to 429cc

3-0312

- Fits ACS and ACD Series models

3-0313

- Fits ADS and ADD Series models
- 3-0314
- Fits AES and AED Series models



Air Equipment Estimating Guide

Always use free air (CFM) and pressure (PSI) specifications from the nameplate on the device or from the manufacturer. Free air figures (in the table below) are averages and may differ by specific brand.

| INDUSTRIAL EQUIPMENT C REQUIREMENTS BASED ON | |
|---|-----------------------|
| Miscellaneous Portable Too | ols at 70 to 90 PSI |
| TOOLS | CFM |
| Drill, 1/6" to 3/8" | 6.3 |
| Drill, 3/8" to 5/16" | 8.8 |
| Screwdriver, #2 to #6 Screw | 3.0 |
| Screwdriver, #6 to 5/16" Screw | 6.0 |
| Tapper, to 3/8" | 5.0 |
| Nutsetters, to 3/8" | 6.0 |
| Nutsetters, to 3/4" | 7.5 |
| Impact Wrench, 1/4" | 3.8 |
| Impact Wrench, 3/8" | 5.0 |
| Impact Wrench, 1/2" | 7.5 |
| Impact Wrench, ³ / ₄ " | 8.8 |
| Impact Wrench, 11/4" | 13.8 |
| Die Grinder, Small | 3.8 |
| Die Grinder, Medium | 6.0 |
| Horizontal Grinder, 2" | 5.0 |
| Horizontal Grinder, 4" | 15.0 |
| Horizontal Grinder, 6" | 15.0 |
| Horizontal Grinder, 8" | 20.0 |
| Vertical Grinders and Sander, 5" Pad | 8.8 |
| Vertical Grinders and Sander, 7" Pad | 15.0 |
| Vertical Grinders and Sander, 9" Pad | 17.5 |
| Burring Tool, Small | 3.8 |
| Burring Tool, Large | 6.0 |
| Rammers, Small | 3.3 |
| Rammers, Medium | 8.5 |
| Rammers, Large | 10.0 |
| Backfill Tamper | 6.3 |
| Compression Riveter | 0.2 cu. ft. per cycle |
| Nailer or Stapler | 5.0 to 8.0 |
| Riveter | 6.0 |
| Paint Spray Gun | 5.0 |
| Scaling Hammer | 3.0 |
| Chipping Hammer | 7.5 |
| Riveting Hammer | 7.5 |
| Circular Saw, 8" | 11.3 |
| Circular Saw, 12" | 16.3 |
| Lightweight Chain Saw | 7.0 |
| Heavy-Duty Chain Saw | 21.8 |

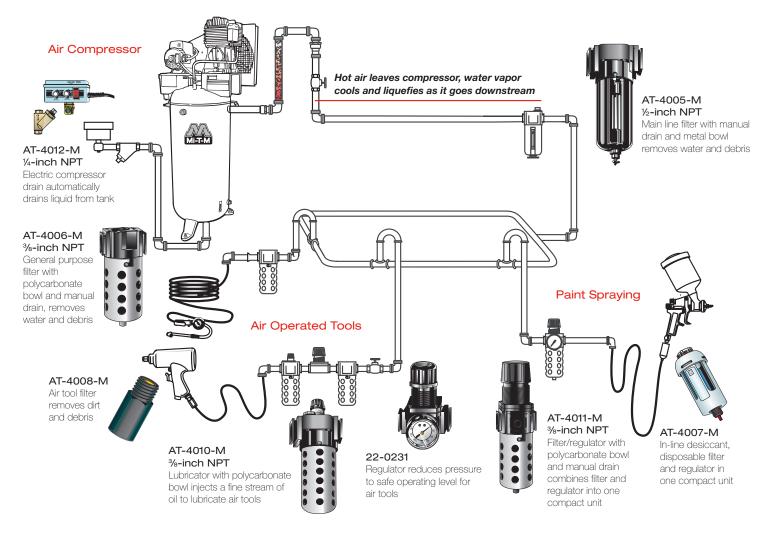
AUTOMOTIVE EQUIPMENT CFM REQUIREMENTS BASED ON TOOLS BEING USED 25% OF THE TIME TOOLS PSIR

| TOOLS | PSI RANGE | CFM |
|--|------------|------|
| Air Filter Cleaner | 70 to 100 | 3.0 |
| Body Polisher | 70 to 100 | 2.0 |
| Body Sander, Orbital | 70 to 100 | 5.0 |
| Brake Tester | 70 to 100 | 3.5 |
| Carbon Remover | 70 to 100 | 3.0 |
| Dusting Blow Gun | 90 to 100 | 2.5 |
| Drill, ¹ / ₁₆ " to ³ / ₈ " | 70 to 90 | 4.0 |
| Impact Wrench, 3/8" Square Drive | 70 to 90 | 2.0 |
| Impact Wrench, 1/2" Square Drive | 70 to 90 | 3.5 |
| Impact Wrench, 3/4" Square Drive | 70 to 90 | 7.5 |
| Impact Wrench, 1" Square Drive | 70 to 90 | 10.0 |
| Die Grinder | 70 to 90 | 5.0 |
| Vertical Disc Sander | 90 to 100 | 10.0 |
| Filing/Sawing Machine, Small | 90 to 100 | 3.0 |
| Filing/Sawing Machine, Large | 90 to 100 | 5.0 |
| Burring Tool | 90 to 100 | 5.0 |
| Tire Rim Stripper | 125 to 150 | 6.0 |
| Tire Changer | 125 to 150 | 5.5 |
| Tire Inflation Line | 125 to 150 | 1.5 |
| Tire Spreader | 125 to 150 | 1.0 |
| Air Hammer | 90 to 100 | 4.0 |
| Tire Hammer | 90 to 100 | 12.0 |
| Bead Breaker | 125 to 150 | 12.0 |
| Spring Oiler | 90 to 100 | 4.0 |
| Spray Gun Engine Cleaner | 90 to 100 | 5.0 |
| Production Paint Spray Gun | 90 to 100 | 8.5 |
| Touch-Up Paint Spray Gun | 90 to 100 | 3.5 |
| Undercoat Paint Spray Gun | 90 to 100 | 19.0 |
| Grease Gun | 120 to 150 | 3.0 |
| Hydraulic Lift | 145 to 175 | 6.0 |
| Hydraulic Floor Jack | 125 to 150 | 6.0 |
| Pneumatic Garage Door | 120 to 150 | 3.0 |
| Radiator Tester | 90 to 100 | 1.0 |
| Transmission/Differential Flusher | 70 to 100 | 3.0 |
| Fender Hammer | 70 to 100 | 9.0 |
| Medium-Duty Sander | 70 to 100 | 40.0 |

Air System Set-up

Building an Efficient Air System

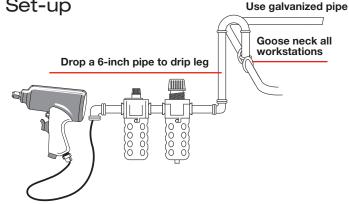
Compressed-air-powered equipment and machinery are critical elements in the productivity, efficiency and economy of today's industry. Quality air is the essential element for effective operation of this equipment. Water and dirt can cause major problems in compressed air lines. The use of filters that remove moisture and impurities from the air help high-speed pneumatic production lines operate more efficiently. Regulators and lubricators may also be added to control and lubricate downstream equipment. A quality air system can save time, money and keep equipment operating at maximum efficiency.



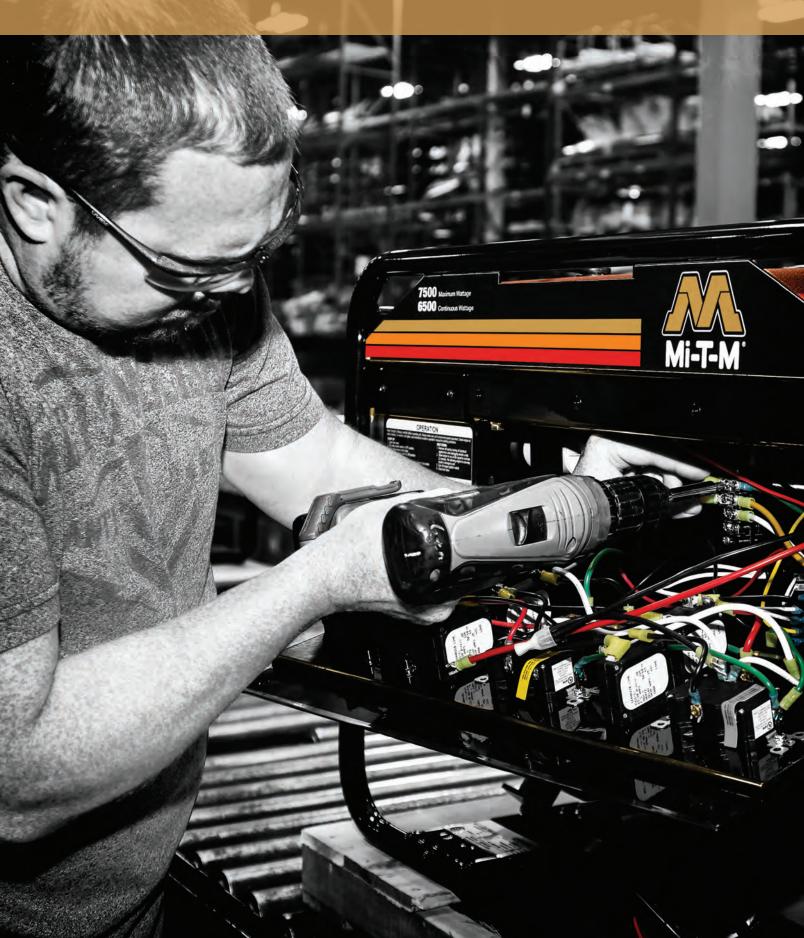
Important Steps for an Air System Set-up

- 1. Main-line filter and regulator should be installed at least 20-feet from the compressor. The air will cool down, allowing much of the water vapor to condense naturally for removal by filtration.
- 2. All line-drops (workstations) should be taken from the top of the main line. This prevents water from flowing into branch lines.
- 3. Galvanized pipe is recommended when building an air system.

Follow illustration to the right when building a workstation drop.



Portable Generators



Inverters 2000 and 3000-Watt - Gasoline

Inverter Technology:

Reduced size, weight, noise and fuel consumption Produces commercial quality AC power for sensitive electronic equipment

Alternator:

Total harmonic distortion (THD) less than 3%
Copper windings

Engine:

Low-oil shutdown
Recoil start

Frame:

Insulated side panels to reduce noise Easy grip handle integrated into frame (Two-handles on GEN-3000-IMM0) = Rear folding handle and two wheels for easy transport (GEN-3000-IMM0)

Components:

DC/battery charging USB port for electronics Idle control

Miscellaneous:

USDA/USFS-approved spark arrestors

Limited Warranties:

1 year alternator = 1 year Mi-T-M engine

Certification:

CSA Certified



| MODEL NO. | GEN-2000-IMM0 |
|-------------------------|----------------------|
| MAX. AC OUTPUT | 2000 watts |
| RATED AC OUTPUT | 1600 watts |
| DISPLACEMENT/ENGINE | 79cc Mi-T-M OHV |
| ALTERNATOR | Copper windings |
| MAX. AMPS (120V) | 16.7 |
| CONT. AMPS (120V) | 13.3 |
| RECEPTACLES | (1) 120V, 20A duplex |
| | (1) 12V DC 8.0A |
| | |
| MAIN CIRCUIT BREAKER | Yes |
| RATED SPEED | 3600 RPM |
| DECIBEL RATING | 63.0 |
| FUEL CAPACITY | 1.1 gallons |
| RUN TIME (AT HALF LOAD) | 6.0 hours |
| DIMENSIONS (LxWxH) | 19.6x11.4x18in. |
| SHIP WT. | 53 lb. |
| NET WT. | 48 lb. |
| | |

GEN-3000-IMM0 3000 watts 2800 watts 212cc Mi-T-M OHV Copper windings 25.0 23.3 (1) 120V, 20A duplex (1) 120V, 30A twist lock (1) 12V DC 8.3A Yes 3600 RPM 68.0 1.9 gallons 6.8 hours 23.8x17x19.4in.

Inverter generator ratings represent no-load sound levels. Noise level tested at seven meters (75% load). Rating represents minimum noise level rating.

Accessories: PART NUMBER

AW-5100-0001

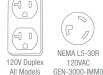
AW-5100-0002

DESCRIPTION

90 lb. 84 lb.

Power your sensitive equipment without worry with a Mi-T-M inverter generator. They are smaller, lighter, quieter and more efficient than conventional generators and produce ultra-clean power in a form that can be used to charge smartphones, tablets, computers and medical devices.





All Models





GEN-3000-IMM0 and GEN-2000-IMM0 shown with parallel port box accessory, AW-5100-0002

FITS MODELS All models

Parallel port box - The AW-5100-0001 can be used on either inverter model or combination of both inverters. Includes a 30A, 120V outlet and a 20A, 120V duplex receptacle. The largest appliance that can be powered is 3600 watts - even with (2) GEN-3000 inverters. It is limited by the 30A outlet. Parallel port box - The AW-5100-0002 can be used on either inverter model or combination of both inverters. Includes a 50A, 120V outlet and a 20A, 120V duplex receptacle. The largest appliance that can be powered is 5600 watts - limited by the combined ratings of the machines connected.

All models

84

ChoreMaster[®] Series 3600, 6000 and 8000-Watt – Gasoline

The ChoreMaster Series generators feature a Mi-T-M OHV engine and are designed to provide maximum power for contractors and electrical back-up for power outages. This series is available in 3600, 6000 and 8000-wattage outputs.



Automatic Voltage Regulator

AVR regulates voltage for a stable output when adding or removing loads. Important in more sensitive equipment requirements.

| MODEL NO. | GEN-3600-0MM0 |
|-------------------------|--|
| MAX. AC OUTPUT | 3600 watts |
| RATED AC OUTPUT | 3000 watts |
| DISPLACEMENT/ENGINE | 212cc Mi-T-M OHV |
| ALTERNATOR | Brushed 120V, 60Hz |
| MAX. AMPS (120V/240V) | 30.0 |
| CONT. AMPS (120V/240V) | 25.0 |
| RECEPTACLES | (2) 120V, 20A GFCI duplex |
| | (1) 120V, 30A twist lock |
| | |
| CIRCUIT BREAKERS | Main circuit breaker |
| | (2) 20A circuit breakers, single pole |
| | (1) 10A DC breaker |
| RATED SPEED | 3600 RPM |
| DECIBEL RATING | 72.0 |
| FUEL CAPACITY | 4.0 gallons |
| RUN TIME (AT FULL LOAD) | 8.5 hours |
| IDLE CONTROL | No |
| WHEEL KIT | No |
| DIMENSIONS (LxWxH) | 24.9x17.6x17.9in. |
| SHIP WT. | 134 lb. |
| NET WT. | 102 lb. |
| | |



GEN-6000-0MM0

6000 watts 5500 watts 389cc Mi-T-M OHV Brushed 120V/240V, 60Hz 50.0/25.0 45.8/22.9 (2) 120V, 20A GFCI duplex (1) 120V, 30A twist lock (1) 120V/240V, 30A twist lock (1) Main circuit breaker (2) 20A circuit breakers, single pole (1) 10A DC breaker 3600 RPM 74.0 6.6 gallons 6.5 hours Yes Yes, includes tires and rubber gripped handles 39.1x28.7x30.6in.* 228 lb. 180 lb.

Alternator:

Total harmonic distortion (THD) less than 6%
Copper and aluminum windings

Frame:

Low profile, compact design
Powder coated wraparound frame with 1-inch steel tubing

Components:

Easy-access and protected control panel with magnetic circuit breakers and GFCI-protected receptacles
Large low tone muffler
Engine on/off switch
Fuel shut-off valve
DC/battery charging

Limited Warranties:

1 year alternator = 1 year Mi-T-M engine

Certification:

CSA Certified



GEN-8000-0MME 8000 watts 7000 watts 420cc Mi-T-M OHV with electric start - battery included Brushed 120V/240V, 60Hz 66.6/33.3 58.3/29.2 (2) 120V, 20A GFCI duplex (1) 120V, 30A twist lock (1) 120V/240V, 30A twist lock (1) Main circuit breaker (2) 20A circuit breakers, single pole (1) 10A DC breaker 3600 RPM 74.0 6.6 gallons 6.0 hours Yes Yes, includes tires and rubber gripped handles 39.1x28.7x30.6in.* 237 lb. 195 lb.

Noise level tested at seven meters (75% load). Rating represents minimum noise level rating. *Dimensions include the wheel kit with the handles in the down position.

Accessories:

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|--------------|----------------------|---------------|--------------|-----------------|-------------------------|
| 32-0915 | RV generator adapter | All models | AW-6000-1002 | Equipment cover | 6000 & 8000-watt models |
| AW-5090-0009 | Lifting hook | GEN-3600-0MM0 | | | |

Portable Generators 3000 and 5000-Watt - Gasoline

Alternator:

Total harmonic distortion (THD) less than 5% = 100% copper windings

Frame:

Heavy-duty powder coated wraparound frame with 1-inch steel tubing Angled isolator design features four neoprene isolators

Components:

Easy-access and protected control panel with magnetic circuit breakers and GFCI-protected receptacles
Large low tone muffler
Fuel shut-off valve
Easy-to-read fuel gauge Heavy-duty industrial air cleaner

Miscellaneous:

USDA/USFS-approved spark arrestors

Limited Warranties:

2 year alternator = 3 year Honda and Kohler engines

Certification:

CSA Certified



MODEL NO. GEN-3000-1MH0 GEN-3000-1MK0 3000 watts MAX. AC OUTPUT RATED AC OUTPUT 2450 watts 163cc Honda GX160 OHV DISPLACEMENT/ENGINE Brushless 120V, 60Hz ALTERNATOR 25.0 25.0 MAX. AMPS (120V/240V) CONT. AMPS (120V/240V) 20.4 20.4 (1) 120V, 20A GFCI duplex RECEPTACLES **CIRCUIT BREAKERS** (1) 20A push-button 3600 RPM RATED SPEED 74.8 74.8 DECIBEL RATING FIIFI CAPACITY 2.6 gallons RUN TIME (AT FULL LOAD) 7.4 hours FULL POWER SWITCH No No DIMENSIONS (LxWxH) 25x18x18in 146 lb. 146 lb. SHIP WT. 130 lb. NET WT. 130 lb.



(1) 20A push-button 3600 RPM 2.6 gallons 7.4 hours 25x18x18in.

Designed with contractors in mind, the 3000-watt and 5000-watt generators are perfect for powering a multitude of tools on any jobsite. This series also features long run times so you won't need to take a refuel break as often.





GEN-5000-0MH0

5000 watts 4400 watts 270cc Honda GX270 OHV Brushless 120V/240V, 60Hz 41.7/20.8 36.7/18.3 (2) 120V, 20A GFCI duplex (1) 120V/240V, 20A twist lock (1) 120V, 30A twist lock (2) 20A toggle circuit breakers, single pole (1) 20A toggle circuit breaker, double pole (1) 30A toggle circuit breaker, single pole 3600 RPM 73.8 5.7 gallons 6.8 hours Yes 29x19.75x22.5in. 198 lb. 176 lb.

GEN-5000-0MK0

5000 watts 4400 watts 277cc Kohler CH395 OHV Brushless 120V/240V, 60Hz 41.7/20.8 36.7/18.3 (2) 120V, 20A GFCI duplex (1) 120V/240V, 20A twist lock (1) 120V, 30A twist lock (2) 20A toggle circuit breakers, single pole (1) 20A toggle circuit breaker, double pole (1) 30A toggle circuit breaker, single pole 3600 RPM 73.8 5.7 gallons 6.8 hours Yes 29x19.75x22.5in. 198 lb. 176 lb.

Noise level tested at seven meters (75% load). Rating represents minimum noise level rating.

Accessories & Options:

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|--------------|----------------------|------------------|--------------|--------------------------------|------------------|
| 32-0915 | RV generator adapter | 5000-watt models | AW-5740-0009 | Wheel kit with flat-free tires | 5000-watt models |
| AW-5090-0003 | Lifting hook | 5000-watt models | GX-0004 | Hour meter | 5000-watt models |

Portable Generators 6000, 7500 and 8000-Watt - Gasoline

You can have power all day long with the durable 6000-watt, 7500-watt and 8000-watt generators from Mi-T-M. Ideal for jobsites where electric power isn't readily available you can run multiple tools with quality power.



| MODEL NO. | GEN-6000-0MH0 / GEN-6000-0MHE / GEN-6000-0MK0 |
|------------------------|---|
| MAX. AC OUTPUT | 6000 watts |
| RATED AC OUTPUT | 5000 watts |
| DISPLACEMENT/ENGINE | 389cc Honda GX390 OHV / 389cc Honda GX390 OHV with electric |
| | start - battery included / 429cc Kohler CH440 OHV |
| ALTERNATOR | Brushless 120V/240V, 60Hz |
| MAX. AMPS (120V/240V) | 50.0/25.0 |
| CONT. AMPS (120V/240V) | 41.7/20.8 |
| RECEPTACLES | (2) 120V, 20A GFCI duplex |
| | (1) 120V/240V, 20A twist lock |
| | (1) 120V, 30A twist lock |
| CIRCUIT BREAKERS | (1) Main circuit breaker |
| | (2) 20A toggle circuit breakers, single pole |
| | (1) 20A toggle circuit breaker, double pole |
| | (1) 30A toggle circuit breaker, single pole |
| RATED SPEED | 3600 RPM |
| DECIBEL RATING | 77.1 |

FUEL CAPACITY RUN TIME (AT FULL LOAD) 8.0 hours 29x24.4x22.5in. DIMENSIONS (LxWxH) SHIP WT. 232 lb. / 240 lb. / 232 lb. 210 lb. / 218 lb. / 210 lb. NET WT.

7.3 gallons

Noise level tested at seven meters (75% load). Rating represents minimum noise level rating.

Accessories:

| PART NUMBER | DESCRIPTION | FITS MODELS | PART NUMBER | DESCRIPTION | FITS MODELS |
|--------------|----------------------|-------------|--------------|--------------------------------|-------------|
| 32-0915 | RV generator adapter | All models | AW-5740-0010 | Wheel kit with flat-free tires | All models |
| AW-5090-0004 | Lifting hook | All models | AW-6000-1002 | Equipment cover | All models |

29x24.4x22.5in.

255 lb. / 263 lb.

233 lb. / 241 lb.

NEMA L14-30R

120V/240V

GEN-7500 &

8000 Models

NEMA L14-20R

120V/240V

GEN-6000

Models

GECL 5-20B

All Models

NEMA L5-30R

120VAC

All Models

Alternator:

Total harmonic distortion (THD) less than 5% = 100% copper windings

Frame:

Heavy-duty powder coated wraparound frame with 1-inch steel tubing Angled isolator design features four neoprene isolators

Components:

Easy-access and protected control panel with magnetic circuit breakers and GFCI-protected receptacles
Large low tone muffler Fuel shut-off valve Easy-to-read fuel gauge Idle control Voltmeter/hour meter Heavy-duty industrial air cleaner

Miscellaneous:

USDA/USFS-approved spark arrestors

Limited Warranties:

2 year alternator = 3 year Honda and Kohler engines

Certification: CSA Certified



8000 watts

6900 watts

66.7/33.3

57.5/28.8

GEN-8000-0MK0 / GEN-8000-0MKE

OHV with electric start - battery included

(2) 20A toggle circuit breakers, single pole

(1) 30A toggle circuit breaker, single pole

(1) 30A toggle circuit breaker, double pole

Brushless 120V/240V, 60Hz

(2) 120V, 20A GFCI duplex

(1) 120V/240V, 30A twist lock

(1) 120V. 30A twist lock

429cc Kohler CH440 OHV / 429cc Kohler CH440

GEN-7500-0MH0 / GEN-7500-0MHE 7500 watts 6500 watts

389cc Honda GX390 OHV / 389cc Honda GX390 OHV with electric start - battery included Brushless 120V/240V, 60Hz 62.5/31.3 54.2/27.1 (2) 120V, 20A GFCI duplex (1) 120V. 30A twist lock (1) 120V/240V, 30A twist lock (2) 20A toggle circuit breakers, single pole (1) 30A toggle circuit breaker, single pole (1) 30A toggle circuit breaker, double pole 3600 RPM 80.0 7.3 gallons 6.9 hours

78.2 7.3 gallons 6.9 hours 29x24.4x22.5in. 255 lb. / 259 lb. 233 lb. / 237 lb.

3600 RPM

Portable Generators 14000-Watt - Gasoline

Alternator:

Total harmonic distortion (THD) less than 5% = 100% copper windings

Frame:

Reinforced powder coated 11/4-inch steel tube frame 13-inch flat-free tires

Components:

Easy-access and protected control panel with magnetic circuit breakers and GFCI-protected receptacles
Large low tone muffler Easy-to-read fuel gauge Idle control Voltmeter/ hour meter - Heavy-duty industrial air cleaner

Miscellaneous:

USDA/USFS-approved spark arrestors

Limited Warranties:

2 year alternator = 3 year Honda engine

Certification:

CSA Certified



| MODEL NO. | GEN-14000-1MHE |
|-------------------------|--|
| MAX. AC OUTPUT | 14000 watts |
| RATED AC OUTPUT | 12000 watts |
| DISPLACEMENT/ENGINE | 688cc Honda GX630 OHV with electric start - battery included |
| ALTERNATOR | Brushless 120V/240V, 60Hz |
| MAX. AMPS (120V/240V) | 116.7/58.3 |
| CONT. AMPS (120V/240V) | 100.0/50.0 |
| RECEPTACLES | (2) 120V, 20A GFCI duplex / (1) 120V, 30A twist lock |
| | (1) 120V/240V, 30A twist lock / (1) 120V/240V, 50A |
| CIRCUIT BREAKERS | (2) 20A toggle circuit breakers single pole |
| | (1) 30A toggle circuit breaker, single pole |
| | (1) 30A toggle circuit breaker, double pole |
| | (1) 50A toggle circuit breaker, double pole |
| RATED SPEED | 3600 RPM |
| DECIBEL RATING | 77.5 |
| FUEL CAPACITY | 13.2 gallons |
| RUN TIME (AT FULL LOAD) | 8.0 hours |
| DIMENSIONS (LxWxH) | 31.5x30.5x37.5in. |
| SHIP WT. | 568 lb. |
| NET WT. | 508 lb. |

Noise level tested at seven meters (75% load). Rating represents minimum noise level rating.

Accessories & Options:

| PART NUMBER | DESCRIPTION | FITS MODEL | PART NUMBER | DESCRIPTION | FITS MODEL |
|--------------|----------------------|----------------|-------------|------------------------------|----------------|
| 32-0915 | RV generator adapter | GEN-14000-1MHE | GX-0003 | Skid feet | GEN-14000-1MHE |
| AW-6000-1002 | Equipment cover | GEN-14000-1MHE | GX-0005 | 50-amp twist lock receptacle | GEN-14000-1MHE |

Built for industrial applications yet with the portability to move from one job to the next, this generator will never let you down. It's a virtual power plant and is the perfect tool for professional contractors and rental customers.





50A

120V/240V

NEMA L14-30R NEMA 14-50R NEMA L5-30R GX-0005 option CS6369A 50A twist lock receptacle 120VAC

Portable Generators 6000-Watt – Diesel

This portable diesel generator provides heavy-duty power for extended operation. Plus, it is more fuel efficient than gasoline powered generators. It is the perfect generator for off the grid sites where reliable power is required.



| MODEL NO. | GEN-6000-0MKD |
|-------------------------|--|
| MAX. AC OUTPUT | 6000 watts |
| RATED AC OUTPUT | 5000 watts |
| HORSEPOWER/ENGINE | 9.1 HP Kohler KD440 OHV with electric start - battery included |
| ALTERNATOR | Brushless 120V/240V, 60Hz |
| MAX. AMPS (120V/240V) | 50.0/25.0 |
| CONT. AMPS (120V/240V) | 41.7/20.8 |
| RECEPTACLES | (2) 120V, 20A GFCI duplex |
| | (1) 120V/240V, 20A twist lock |
| | (1) 120V, 30A twist lock |
| CIRCUIT BREAKERS | (1) Main circuit breaker |
| | (2) 20A toggle circuit breakers, single pole |
| | (1) 20A toggle circuit breaker, double pole |
| | (1) 30A toggle circuit breaker, single pole |
| RATED SPEED | 3600 RPM |
| DECIBEL RATING | 85.0 |
| FUEL CAPACITY | 2.6 gallons |
| RUN TIME (AT FULL LOAD) | 6.8 hours |
| DIMENSIONS (LxWxH) | 29x21.62x22.5in. |
| SHIP WT. | 295 lb. |
| NET WT. | 273 lb. |

Noise level tested at seven meters (75% load). Rating represents minimum noise level rating.

Accessories:

| PART NUMBER | DESCRIPTION | FITS MODEL | PART NUMBER | DESCRIPTION | FITS MODEL |
|--------------|----------------------|---------------|--------------|--------------------------------|---------------|
| 32-0915 | RV generator adapter | GEN-6000-0MKD | AW-5740-0006 | Wheel kit with flat-free tires | GEN-6000-0MKD |
| AW-5090-0007 | Lifting hook | GEN-6000-0MKD | AW-6000-1002 | Equipment cover | GEN-6000-0MKD |

Alternator:

Total harmonic distortion (THD) less than 5% = 100% copper windings

Frame:

Heavy-duty powder coated wraparound frame with 1-inch steel tubing
Angled isolator design features six neoprene isolators

Components:

Easy-access and protected control panel with magnetic circuit breakers and GFCI-protected receptacles
Fuel shut-off valve
Easy-to-read fuel gauge
Voltmeter/hour meter
Heavy-duty
industrial air cleaner

Limited Warranties:

2 year alternator = 3 year Kohler engine

Certification:

CSA Certified





Finding the Right Generator

To select an engine-driven generator, you'll need to determine the power (kilowatt) requirements that must be met under operating conditions.

Undersizing the generator can be avoided by considering all of the loads that will be connected to the generator, and determining the starting requirements (motor start) of electric motor-operated devices.

Be sure the generator you select is large enough to handle your present requirements and anticipated needs.

To determine the right size generator, add up the total watts of all lights, appliances, tools or other equipment to be connected to the generator.

Check the nameplates to determine wattage. If wattage is not shown but amps and volts are given, the following simple formula may be used: Amps x Volts = Watts (Ex. 12.5 Amps x 120 Volts = 1500 Watts) To determine kilowatts (kW), use the following formula: 1000 Watts = 1 Kilowatt (Ex. 1500 Watts/1000 Watts = 1.5 kW)

Charts 1, 2, and 3 will help you select the proper size generator. With lights, heaters and small appliances, simply add the nameplate ratings or see Chart 1 for average wattage requirements. For portable electric tools and equipment, check the nameplate rating or use Chart 2 for average requirements. If watts and/or amps are not given and only the horsepower is shown, use Chart 3 to determine the starting and running watts.

Chart 4 is a guide for selecting the proper size of insulated copper wire when extension cords are used. We recommend the use of outdoor-rated (UL) cable, recognized type SJTW-A.

Chart 1: Home applications -

approximate wattage requirements

| EQUIPMENT | WATTAGE |
|------------------------------|------------|
| Air conditioner (10,000 BTU) | 2000-3000 |
| Blanket, electric | 150 |
| Broiler | 1400 |
| Clothes dryer, electric | 5000-10000 |
| Coffee maker | 850 |
| Dishwasher | 1500-2500 |
| Fan, attic | 375 |
| Fan, furnace | 800–1200 |
| Fan, window | 200 |
| Freezer, food | 300–500 |
| Heater, radiant | 1300 |
| Hot plate | 1250 |
| Refrigerator/freezer | 600–2000 |
| Sump pump | 400–3000 |
| Toaster | 1100-1700 |
| TV, color | 100–350 |
| Water heater | 3000-4500 |
| Water pump | 1000-3000 |

Chart 2: Portable electric tools - approximate wattage requirements

| EQUIPMENT | WATTAGE | EQUIPMENT | WATTAGE |
|----------------------------|-----------------------|----------------------------|-------------------------|
| Blower, electric | 1⁄2–3 hp | Pump, electric | $\frac{1}{2}$ hp and up |
| Compressors | 1⁄4–3 hp | Routers | 900-1100 |
| Concrete vibrators, 3/4-hp | 840 | Sanders, belt | 600-1500 |
| Concrete vibrators, 1-hp | 1080 | Sanders, disc | 1200 |
| Concrete vibrators, 2-hp | 1560 | Sanders, orbital | 250 |
| Concrete vibrators, 3-hp | 2400 | Saws, chain | 800-1500 |
| Drain cleaners | 250 | Saws, circular, 6-inch | 1000-2500 |
| Drills, 1/4-inch | 250-600 | Saws, cutoff | 2500 |
| Drills, 3/8-inch | 300–600 | Saws, jig | 200-800 |
| Drills, 1/2-inch | 350-1200 | Saws, masonry | 2–5 hp |
| Drills, 1-inch | 1000 | Saws, radial arm | 1–5 hp |
| Grinders, bench | 1⁄4—1 hp | Saws, table | 1–3 hp |
| Grinders, portable | 1000-2500 | Screwdrivers | 550 |
| Hammers, demolition | 1260 | Shears, metal-cutting | 750 |
| Hammers, rotary | 1200 | Wrenches, impact, 1/2-inch | 600 |
| Heaters, space | 1⁄4-2 hp | Wrenches, impact, 3/4-inch | 720 |
| Lights | check wattage on bulb | Wrenches, impact, 1-inch | 1200 |

Chart 3: Motor starting requirements

| | | WATTS REQUIRED TO START MOTOR | | | | | |
|------------|------------------|-------------------------------|-----------|----------------|--|--|--|
| MOTOR (HP) | RUNNING WATTS | REPULSION INDUCTION | CAPACITOR | SPLIT PHASE | | | |
| 1/8 | 275 | 600 | 850 | 1200 | | | |
| 1/6 | 275 | 600 | 850 | 2050 | | | |
| 1/4 | 400 | 850 | 1050 | 2400 | | | |
| 1/3 | 450 | 975 | 1350 | 2700 | | | |
| 1/2 | 600 | 1300 | 1800 | 3600 | | | |
| 3/4 | 850 | 1900 | 2600 | - | | | |
| 1 | 1100 | 2500 | 3300 | - | | | |

Chart 4: Insulated copper wire size

| | LOAD IN WATTS | | | | | | | | | |
|--------------------|---------------|--------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|
| CURRENT IN AMPS | @ 120V | @ 240V | #4 WIRE | #6 WIRE | #8 WIRE | #10 WIRE | #12 WIRE | #14 WIRE | #16 WIRE | #18 WIRE |
| 2.5 | 300 | 600 | - | - | - | 1000 | 600 | 375 | 250 | 150 |
| 5.0 | 600 | 1200 | - | - | - | 500 | 300 | 200 | 125 | 75 |
| 7.5 | 900 | 1800 | - | - | - | 330 | 200 | 125 | 80 | 50 |
| 10.0 | 1200 | 2400 | - | 625 | 400 | 250 | 150 | 100 | 50 | 35 |
| 15.0 | 1800 | 3600 | 650 | 400 | 265 | 165 | 100 | 50 | - | - |
| 20.0 | 2400 | 4800 | 500 | 300 | 200 | 125 | 80 | - | - | - |
| 25.0 | 3000 | 6000 | 400 | 250 | 150 | 100 | _ | - | - | - |
| 30.0 | 3600 | 7200 | 325 | 200 | 125 | - | - | - | _ | - |
| 35.0 | 4200 | 8400 | 275 | 175 | 100 | - | _ | _ | - | _ |
| 40.0 | 4800 | 9600 | 250 | 150 | - | - | - | - | - | - |
| 45.0 | 5400 | 10800 | 225 | - | - | - | - | - | - | - |
| 50.0 | 6000 | 12000 | 200 | - | - | - | _ | - | - | _ |

Portable Generator Accessories Wheel Kits, Lifting Hooks and Parallel Port Boxes

Wheel Kits

For easier portability. AW-5740-0006 (Fits GEN-6000-0MKD) AW-5740-0009 (Fits 5000-watt models) AW-5740-0010 (Fits 6000, 7500 and 8000-watt gasoline models) - Two 10-inch flat-free tires - Dual rubber isolator feet - Powder coated and rubber gripped handles for comfort

Lifting Hooks

For easier portability. AW-5090-0003 (Fits 5000-watt models) AW-5090-0004 (Fits 6000, 7500 and 8000-watt gasoline models) AW-5090-0007 (Fits GEN-6000-0MKD) AW-5090-0009 (Fits GEN-3600-0MM0) - Made with 1/4-inch powder coated steel

- Bolts to generator with U-bolts
- Folds down and out of the way when not in use

Equipment Cover

The equipment cover will keep your generator clean, dry and looking like new.

AW-6000-1002

- Fits generators 6000-watts up to 14000-watts
- Made from 600 denier vinyl-backed polyester



GEN-6000-0MH0 shown with wheel kit option, AW-5740-0010 and lifting hook option, AW-5090-0004

RV Generator Adapter

Use the RV generator adapter to connect RV cordsets to 30A generators.

32-0915

- Fits generators 3200-watts or higher
- 30A/125V female/male



30A 125\ 30A 125V Locking male RV female connector

plug

Inverter Parallel Port Boxes AW-5100-0001

- Can be used on either GEN-2000-IMMO or GEN-3000-IMM0 or combination of both inverters
- Includes a 30A, 120V outlet and a 20A, 120V duplex receptacle
- The largest appliance that can be powered is 3600 watts - even with (2) GEN-3000-IMMO inverters, it is limited by the 30A outlet

AW-5100-0002

- Can be used on either GEN-2000-IMMO or GEN-3000-IMM0 or combination of both inverters
- Includes a 50A, 120V outlet and a 20A, 120V duplex receptacle
- The largest appliance that can be powered is 5600 watts - limited by the combined ratings of the machines connected



(2) GEN-3000-IMMO shown with parallel port box accessory, AW-5100-0002

Generator Display Risers

These display risers are the perfect way to elevate Mi-T-M portable generators. Compact and sturdy for multi-level displays.

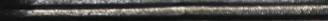
AW-9300-0041 (Dimensions: 30-in. W x 26-in. D x 26.5-in. H) AW-9300-0042 (Dimensions: 30-in. W x 26-in. D x 12-in. H) **AW-9300-0043** (Dimensions: 30-in. W x 26-in. D x 6-in. H)

41-0594 (Equipment Center display sign; dimensions: 30.5-in. W x 24-in. H)

- Durable wrinkle-resistant powder coated steel frame and top
- Occupies a modest amount of valuable floor space
- Allows for displays at various heights
- Raises equipment off of floor
- Heavy-duty base construction



Wet/Dry Vacuums



and the second second

9-Gallon

Small but mighty, the 9-gallon wet/dry vacuum is ideal for a home workshop. Easily clean up dirt, debris and water without the need to switch filters. Its low noise level makes it a popular addition to any workshop and its rugged construction offers great durability.

Motor:

Self-cooling motor design

Quiet operation

Components:

Exhaust air ducting reduces the possibility of motor contamination by dirt or moisture Industrial-grade caster wheels Vet and dry filter - no conversion necessary

Construction:

High impact poly canister

Unit Includes:

10-foot x 1¼-inch hose with inlet cuff = 14¼-inch curved plastic wand = 2-piece aluminum/plastic extension wand = 12-inch combination floor tool = 8½-inch crevice tool = 12-inch commercial squeegee floor tool = Cartridge filter = 1 paper filter bag (replacement bags sold in packs of 5 qty.)

Limited Warranties:

2 year - excludes normal wear items
Lifetime on canister

Certification:

CSA Certified - US and Canada

MV-900-0MEV shown with standard accessories

| MODEL NUMBER | MOTOR | CFM | WATERLIFT | CAPACITY | WATER RECOVERY | DECIBEL RATING* | ELECTRICAL CORD | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|--|--------------------------|-----|-----------|-------------|----------------|-----------------|-----------------|--------------------|----------|---------|
| MV-900-0MEV | 1.3 HP, 120V, 7.5A, 60Hz | 101 | 87in. | 9.0 gallons | 6.0 gallons | 57.4 | 25ft. | 14x14x22in. | 36 lb. | 25 lb. |
| *Most wet/drv vacuums have a decibel ration of 63.4 dB(a). | | | | | | | | | | |

9-Gallon Accessories

Suction Hose & Fitting

Suction Hose - Bulk

15-0242

- 11/4-inch hose without fittings
- Sold in 10-foot increments with 50-foot maximum length

Inlet Cuff

- 50-0178
- For bulk hose to connect to vacuum



Filters

Cartridge Filter 19-0221

- For wet and dry use

Paper Filter Bags 19-0222

- 5 per pack
- Disposable for dry use only - Recommended for fine dusts





Wands

Aluminum/Plastic Extension Wand 16-0402

- Plastic wand with aluminum inserts
- Quantity of two required to create the wand

Curved Plastic Wand

- 16-0403
- 14¼-inch
- Connects hand tools to hose

Tools

Commercial Squeegee Floor Tool 33-0410

- 12-inch high impact plastic
- Connects directly to extension wand

Combination Floor Tool

- 33-0411
- 12-inch high impact plastic
- Connects directly to extension wand

Crevice Tool

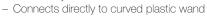
33-0412

- 81/2-inch high impact plastic
- Connects directly to curved plastic wand

Dusting Brush

33-0422

- 2½-inch nylon brush









13 & 18-Gallon

The powerful 13-gallon and 18-gallon wet/dry vacuums from Mi-T-M are truly the best in their class. They are equipped with a hydro flow filter for both wet and dry applications and offer superior cleaning power yet are rated as some of the quietest on the market.

Motor:

Self-cooling motor design
Quiet operation

Components:

Exhaust air ducting reduces the possibility of motor contamination by dirt or moisture Industrial-grade polyolefin wheels with stainlesssteel shafts Hydro flow filter for wet and dry applications - no conversion necessary Filter decreases airborne particles through exhaust Filter efficiency 99.5% to 1.0-micron (Optional HEPA filter 99.97% to 0.3-micron)

Construction:

High impact poly canister

Unit Includes:

10-foot x 1½-inch crushproof hose 2-piece aluminum extension wand 14-inch commercial squeegee floor tool 12-inch combination floor tool 10¾-inch crevice tool 5-inch upholstery tool Cartridge filter 1 paper filter bag (replacement bags sold in packs of 10 gty.)

Limited Warranties:

5 year - excludes normal wear items
Lifetime on canister

Certification:

CSA Certified - US and Canada

MV-1300-OMEV shown with standard accessories

Ontional

| MODEL NUMBER | MOTOR | CFM | WATERLIFT | CAPACITY | WATER RECOVERY | DECIBEL RATING* | ELECTRICAL CORD | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|-------------------|--|-----|-----------|--------------|----------------|-----------------|-----------------|--------------------|----------|---------|
| MV-1300-0MEV | 1.6 HP, 120V, 8.6A, 60Hz | 108 | 111in. | 13.0 gallons | 9.0 gallons | 51.2 | 25ft. | 22x19x28in. | 50 lb. | 38 lb. |
| MV-1800-0MEV | 1.6 HP, 120V, 8.6A, 60Hz | 108 | 111in. | 18.0 gallons | 13.0 gallons | 51.2 | 25ft. | 22x19x31in. | 55 lb. | 44 lb. |
| *Most wet/dry vac | *Most wet/dry vacuums have a decibel rating of 63.4 dB(a). | | | | | | | | | |

| Options: | | |
|-------------|---|-------------|
| PART NUMBER | DESCRIPTION | FITS MODELS |
| VX-0001 | Vacuum accessories with paper filter bags - Includes 25-ft. x 1½-in. crushproof vacuum hose, 10 disposable paper filter bags (19-0610), crevice tool (33-0326) and "claw" suction hand tool (33-0371) | All models |
| VX-0002 | Vacuum accessories with cloth filter bag - Includes 25-ft. x 1½-in. crushproof vacuum hose, cloth filter bag (19-0611), crevice tool (33-0326) and "claw" suction hand tool (33-0371) | All models |
| VX-0003 | Vacuum accessories with vacuum bag liner - Includes 25-ft. x 1½-in. crushproof vacuum hose, vacuum bag liner (19-0235), crevice tool (33-0326) and "claw" suction hand tool (33-0371) | All models |

Note: These options will remove the two-piece aluminum extension wand (16-0391), combination floor tool (33-0360), commercial squeegee floor tool (33-0359) and the upholstery tool (33-0327) that comes standard with the vacuum.

13 & 18-Gallon Accessories

Suction Hose and Fittings

Suction Hose

15-0207

 10-foot x 1½-inch crushproof hose with fittings

Suction Hose - Bulk

15-0223

1½-inch crushproof hose without fittings
 Sold by the foot with 50-foot maximum length

Suction Hose - Replacement 852-0191

 25-foot x 1½-inch crushproof hose with fittings

Tapered Cuff End

50-0167

 Hose fitting - connects hose to wand or to hose connector

How to attach the hose connection kit:

- A = Suction Hose (15-0223), sold per foot
- B = Tapered Cuff End (50-0167)
- C = Inlet Cuff Fittings, 2 qty. (50-0169)
- D = Hose Connector, 1 qty. (50-0168)

Filters

Hydro Flow Filter

19-0230

- Designed for continuous water pick-up
- Will not clog or deteriorate
- Maintains maximum air flow
- Water resistant
- For wet and dry use
- Completely washable
- 99.5% efficient to 1.0-micron
- 1.0-micron rating prevents drywall dust from damaging motor
- Decreases airborne particles through exhaust

High Efficiency Particulate Air (HEPA) Filter 19-0234

- Recommended for fine dust and clean room applications
- Will not clog or deteriorate
- Maintains maximum air flow
- Water resistant
- Completely washable
- 99.97% efficient to 0.3-micron
- 0.3-micron rating captures solid particulates, not allowing them back into the air

Hose Connector

50-0168

 Hose fitting - connects tapered cuff end to hose extension

Inlet Cuff Fitting 50-0169

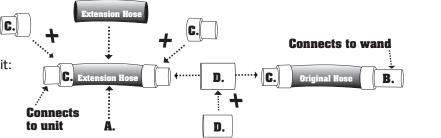
- Hose fitting - connects hose to vacuum

Hose Adapter Kit

852-0156

- For when you need to add extra hose to your existing suction hose
- Includes one hose connector, 50-0168 and one inlet cuff fitting, 50-0169









19-0611

Wet Pick-Up





Paper Filter Bags

19-0610

- 10 per pack
- Disposable for dry use only

Recommended for fine dust

Cloth Filter Bag 19-0611

- Reusable for dry use only





13 & 18-Gallon Accessories

Vacuum Bag Liner 19-0235

- Fits inside canister to keep filter cartridge clean
- Dry use only do not use with paper filter bag

Aluminum Extension Wand

16-0391

- 2-piece friction fit
- Chrome-plated

Tools

Crevice Tool

33-0326

- 10¾-inch high impact plastic
- Connects directly to hose

Upholstery Tool

- 33-0327
- 5-inch width; serrated edge
- High impact plastic
- Connects directly to hose

Dusting Tool

33-0328

- 2³/₄-inch nylon brush
- High impact plastic
- Connects directly to hose

Commercial Squeegee Floor Tool 33-0359

- 14-inch with replaceable rubber blades
- High impact plastic
- Connects directly to extension wand

Replaceable Rubber Blades (not shown)

33-0397 (Front blade)

- 33-0398 (Rear blade)
- Fits commercial squeegee floor tool, 33-0359

Vacuum Bag and Hose Hanger

AW-9500-0001

- Fits both 13 and 18-gallon vacuums
- Vacuum hose hanger attaches to top handle
- Accessory bag holds twopiece aluminum extension wand, standard floor and hand tools
- Made from 600 denier vinyl-backed polyester
- Easy to clean with soap and water



Combination Floor Tool

- 33-0360
- 12-inch with adjustable brush height
- High impact plastic
- Connects directly to extension wand

Commercial Nylon Brush Floor Tool

- 33-0361
- 14-inch nylon brush insert
- High impact plastic
- Connects directly to extension wand

Power Floor Tool 33-0362

- 10³/₄-inch, air-powered, belt drive
- High impact plastic
- Connects directly to extension wand

"Claw" Suction Hand Tool

- 33-0371
- 4-inch high impact plastic
- Connects directly to hose

Wall Mount Bracket AW-9500-0000

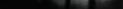
- Allows for permanent work cleaning station
- Save space by mounting vacuum to a wall
- Powder coated steel bracket











Jobsite Boxes



Jobsite Boxes Heavy-Duty Steel

Heavy-duty, powder-coated steel construction makes the Mi-T-M jobsite boxes a popular choice when looking to optimize your tool storage while keeping them secure. Available in several sizes to fit in your truck, garage or workshop.

Construction:

Special tamper-proof armored locking system
Convenient swingout handles
Reinforced support skids
Heavy-duty solid steel construction with full arc welded seams
Full-length concealed hinges are riveted
Special powder coated finish for extreme durability
Predrilled skids for easy caster installation
Optional removable tool trays to assist in tool management and increase your inside storage space

MB-4822 shown with tool tray, MX-22

| MODEL NUMBER | CUBIC FEET | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. | | | | | |
|--|------------|--------------------|----------|---------|--|--|--|--|--|
| MB-3619 | 6.33 | 36x19x16in. | 83 lb. | 81 lb. | | | | | |
| MB-4822 | 13.44 | 48x22x22in. | 128 lb. | 123 lb. | | | | | |
| MB-4830 | 25.00 | 48x30x30in. | 174 lb. | 168 lb. | | | | | |
| MB-6024 | 21.66 | 60x24x26in. | 177 lb. | 169 lb. | | | | | |
| Padlocks not included. Mi-T-M recommends No. 5 padlocks. | | | | | | | | | |

Jobsite Accessories

Tool Trays

Help sort and organize your jobsite boxes with tool trays and increase your inside storage space. Offers a convenient transportable tray for jobs that only need select tools.

MX-19

- One tray fits MB-3619
- 16.5-in. L x 11-in. W x 3-in. H

- 7 lb.

MX-22

- Two trays fit MB-4822
- 19.45-in. L x 11-in. W x 3-in. H

- 9 lb.

MX-30

- Two trays fit MB-4830
- 27.5-in. L x 11-in. W x 3-in. H



- Two trays fit MB-6024

- 21.5-in. L x 11-in. W x 3-in. H
- 8 lb.

MX-24



Casters

Built with heavy-duty components, casters feature durable ball bearing wheels for smooth and effortless mobility. Each set includes two swivel and two rigid casters with locks.

MX-4 (4-inch) - Rated for 700 lb.

MX-5 (5-inch)

MX-6 (6-inch)

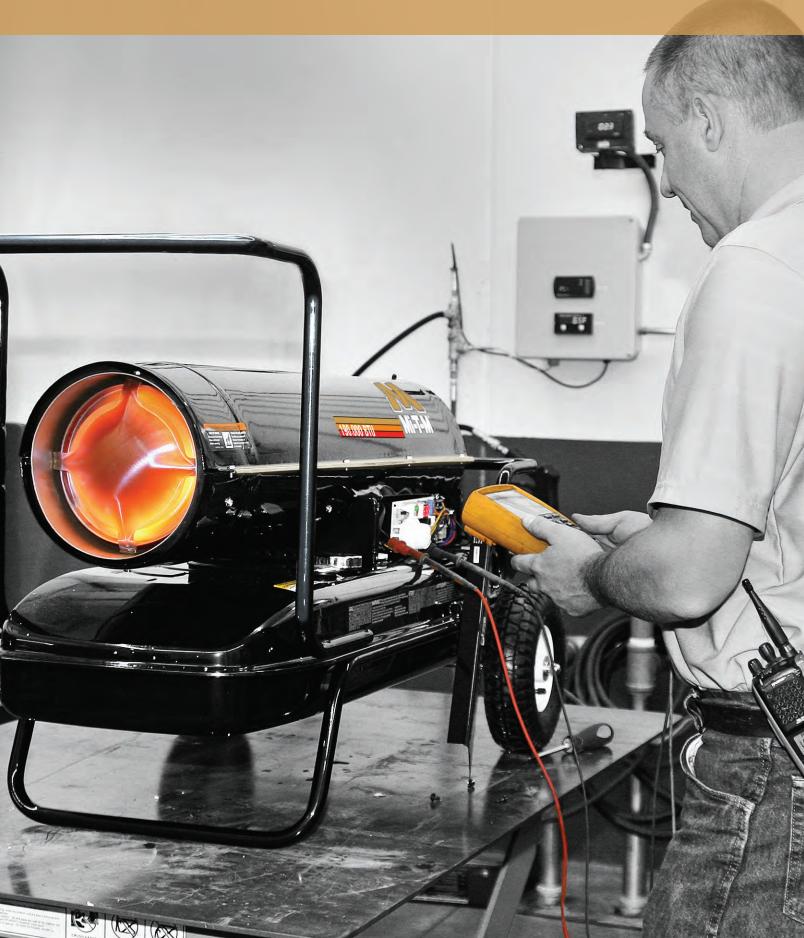
- Rated for 800 lb.



Jobsite Box Dimensions



Portable Heaters



Kerosene Forced Air 75,000 up to 600,000 BTU

Motor:

Heavy-duty, high quality cast aluminum enclosed electric motor

Burner Head:

1-piece cast aluminum

Components:

High performance fan Euilt-in temperature control thermostat with control dial
Integral overheat and flame-out safety Fuel gauge
Sure start ignition for cold temperature starts Dual connector ignition

Limited Warranty:

1 year

Certification: CSA Certified - US and Canada

Factory Tested for Multiple Fuels:

Kerosene IJP8/Jet A fuel No. 1 and No. 2 fuel oil I No. 1 and No. 2 diesel fuel

Important Notes:

- Not for use in residential living areas or inadequately ventilated areas
- Proper ventilation required during operation
- Must be plugged into an approved standard electrical outlet for operation



| WIT-0075-0WIT0 | | | | | | |
|--------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| MODEL NO. | MH-0075-0M10 | MH-0135-0M10 | MH-0190-0M10 | MH-0215-0M10 | MH-0400-0M10 | MH-0600-0M10 |
| HEAT OUTPUT | 75,000 BTU | 135,000 BTU | 190,000 BTU | 215,000 BTU | 400,000 BTU | 600,000 BTU |
| HOT-AIR FLOW | 240 CFM | 540 CFM | 630 CFM | 670 CFM | 1,400 CFM | 3,000 CFM |
| AIR PUMP PRESSURE | 3.8 PSI | 5.5 PSI | 8.5 PSI | 9.0 PSI | 125 PSI | 128 PSI |
| AC POWER | 120V, 60Hz, 1.5 Amps | 120V, 60Hz, 2.3 Amps | 120V, 60Hz, 2.7 Amps | 120V, 60Hz, 2.8 Amps | 120V, 60Hz, 3.0 Amps | 120V, 60Hz, 5.5 Amps |
| MOTOR SIZE | 1/8 HP | 1/5 HP | 1/4 HP | 1/3 HP | 1/2 HP | 5/8 HP |
| FUEL TANK CAPACITY | 5.0 gallons | 10.0 gallons | 13.0 gallons | 13.0 gallons | 24.0 gallons | 40.0 gallons |
| FUEL CONSUMPTION | 0.56 gal./hr. | 1.00 gal./hr. | 1.42 gal./hr. | 1.63 gal./hr. | 3.00 gal./hr. | 4.50 gal./hr. |
| MAX. OPERATING HOURS | 8.9 hours | 10.0 hours | 9.1 hours | 8.0 hours | 8.0 hours | 8.9 hours |
| HEATING AREA | 1,700 sq. ft. | 3,100 sq. ft. | 4,300 sq. ft. | 5,300 sq. ft. | 10,000 sq. ft. | 15,000 sq. ft. |
| MULTI-FUEL CAPABLE | Yes | Yes | Yes | Yes | Yes | Yes |
| DIGITAL TEMP. READ-OUT | No | Yes | Yes | Yes | No | No |
| ERROR INDICATOR READ-OUT | No | Yes | Yes | Yes | Yes | Yes |
| PARTS STORAGE SYSTEM | No | Yes | Yes | Yes | Yes | Yes |
| DIMENSIONS (LxWxH) | 30x13x15in. | 43x22x28in. | 47x22x28in. | 47x22x28in. | 53x30x36in. | 75x34x43in. |
| SHIP WT. | 33 lb. | 57 lb. | 68 lb. | 68 lb. | 159 lb. | 376 lb. |
| NET WT. | 28 lb. | 51 lb. | 60 lb. | 60 lb. | 150 lb. | 320 lb. |

Specifications subject to change without notice. Use in accordance with any and all state or local codes, regulations and/or ordinances, Please see heater "Owner's Manual" included with each heater for a complete list of important safety information. These specifications are estimates only.

Portable kerosene forced air heaters provide consistent and reliable heat for a comfortable work environment and are available in many sizes. Perfect for heating everything from garages and workshops to warehouses and construction sites.



MH-0190-0M10

The sleek design of the propane forced air heaters puts heat right where you need it. Convenient and easy-to-use - just add a propane cylinder and plug in to a nearby outlet. Ideal for drying or heating adequately ventilated spaces.



Propane Forced Air 40,000 up to 375,000 BTU

Frame:

Heavy-duty steel construction Easy-lift handle for portability at home or on the jobsite

Components:

High performance fan
Automatic shut-off if power is interrupted or flame is extinguished
Enclosed gas controls
Electronic ignition
One-touch ignition and heat control for easy operation

Limited Warranty:

1 year

Certifications:

CSA Certified - US and Canada = CSA Blue Star Certified -US only CSA Blue Flame Certified - Canada only

Important Notes:

- Not for use in residential living areas or inadequately ventilated areas
- Proper ventilation required during operation
- Must be plugged into an approved standard electrical outlet for operation



MH-0150-LM10 shown with LP tank (not included)

| MODEL NO. | MH-0060-LM10 | MH-0150-LM10 | MH-0150-LMT0* | MH-0150-NM10* | MH-0375-LM10* | |
|--------------------------------------|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|-----------------------|--|
| HEAT OUTPUT | 40-50-60,000 BTU | 120-135-150,000 BTU | 150,000 BTU | 150,000 BTU | 225-375,000 BTU | |
| HOT-AIR FLOW | 300 CFM | 400 CFM | 400 CFM | 435 CFM | 1,500 CFM | |
| AC POWER | 120V, 60Hz, Less than 1.0 Amp | 120V, 60Hz, Less than 1.0 Amp | 120V, 60Hz, Less than 1.0 Amp | 120V, 60Hz, Less than 1.0 Amp | 120V, 60Hz, 1.45 Amps | |
| MOTOR SIZE | 1/10 HP | 1/9 HP | 1/9 HP | 1/9 HP | 1/5 HP | |
| FUEL | Propane | Propane | Propane | Natural Gas | Propane | |
| FUEL CONSUMPTION | 1.9 / 2.3 / 2.8 lb./hr. | 5.5 / 6.2 / 6.9 lb./hr. | 6.9 lb./hr. | 146 cu. ft./hr. | 10.4 to 17.4 lb./hr. | |
| REQUIRED CYLINDER SIZE | REQUIRED CYLINDER SIZE 20 lb. | | 100 lb. | N/A | (2) 100 lb. | |
| MAX. OPERATING HOURS (PER 10.5 hours | | 18.0 hours | 18.0 hours | N/A | 11.5 hours | |
| REQUIRED CYLINDER SIZE) | | | | | | |
| HEATING AREA 1,500 sq. ft. | | 3,800 sq. ft. | 3,800 sq. ft. | 3,800 sq. ft. | 9,000 sq. ft. | |
| ADJUSTABLE THERMOSTAT No | | No | Yes | Yes | Yes | |
| ADJUSTABLE HEIGHT ANGLE | Yes | Yes | Yes | Yes | No | |
| 10-FOOT HOSE & REGULATOR | Yes | Yes | Yes | No | Yes | |
| DIMENSIONS (LxWxH) | 18.1x7.1x13.0in. | 25.1x8.7x15.4in. | 25.1x8.7x15.4in. | 25.1x9x15.5in. | 34x12.6x18.5in. | |
| SHIP WT. | 19 lb. | 29 lb. | 29 lb. | 35 lb. | 49 lb. | |
| NET WT. | 15 lb. | 23 lb. | 23 lb. | 24 lb. | 41 lb. | |

*Includes thermostat.

Specifications subject to change without notice. Use in accordance with any and all state or local codes, regulations and/or ordinances. Please see heater "Owner's Manual" included with each heater for a complete list of important safety information. These specifications are estimates only.

Accessory:

| PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|-----------------------|-------------|
| 68-5010 | Two cylinder manifold | All models |

Gas-Fired Convention 50,000 up to 200,000 BTU

Frame:

Quick assembly 2-piece burn chamber
Durable steel housing
Inner windshield protects burner flame from being extinguished

Heat Output:

Variable heat settings = 360-degree heat radius for even heating of space

Components:

Matchless piezo spark ignition
Automatic shut-off if flame is extinguished

Limited Warranty:

1 year

Certifications:

CSA Certified - US and Canada
CSA Blue Star Certified - US only
CSA Blue Flame Certified - Canada only

Important Notes:

- Not for use in residential living areas or inadequately ventilated areas
- Proper ventilation required during operation
- Extremely hot during operation. Keep children, animals and all combustible objects away from heater.



| MODEL NO. | MH-0080-CM10 |
|-------------------------------|----------------------|
| HEAT OUTPUT | 60-80,000 BTU |
| HOT-AIR FLOW | N/A |
| IGNITION TYPE | Automatic (integral) |
| FUEL | Propane |
| FUEL CONSUMPTION | 2.3 / 3.7 lb./hr. |
| OPERATING TIME (100 LB. CYL.) | 43 / 27 hours |
| OPERATING TIME (40 LB. CYL.) | 17 / 11 hours |
| OPERATING TIME (20 LB. CYL.) | 8 / 5 hours |
| SUGGESTED CYLINDER SIZE | 100 lb. |
| INLET GAS PRESSURE | N/A |
| HEATING AREA | 1,800 sq. ft. |
| STAINLESS-STEEL BURNER | No |
| HOSE & REGULATOR | Yes, 10 ft. |
| DIMENSIONS (LxWxH) | 15.7x15.7x21.8in. |
| SHIP WT. | 17 lb. |
| NET WT. | 11.5 lb. |

Specifications subject to change without notice. Use in accordance with any and all state or local codes, regulations and/or ordinances.

Please see heater "Owner's Manual" included with each heater for a complete list of important safety information. These specifications are estimates only.

| Accessory: | | |
|-------------|-----------------------|-------------|
| PART NUMBER | DESCRIPTION | FITS MODELS |
| 68-5010 | Two cylinder manifold | All models |

Extremely quiet and portable, this little heater can heat a workshop or garage in a matter of minutes. From small to large spaces, it is easy to set up and is the perfect choice to keep your work environment comfortable when the weather turns cold.



| | MH-0200-CM10 |
|-------|-------------------------------|
| | 50-200,000 BTU |
| | N/A |
| | Push-button |
| | Propane |
| | 3.24 / 9.25 lb./hr. |
| | 31 / 11 hours |
| | N/A |
| | N/A |
| | 100 lb. |
| | N/A |
| | 4,600 sq. ft. |
| | No |
| | Yes, 10 ft. |
| | 16x16x26.4in. |
| | 20 lb. |
| | 14 lb. |
| state | or local codes, regulations a |
| | |

125,000 BTU

Producing clean, quiet and instant radiant heat for up to 20 hours, this kerosene radiant heater puts out an impressive 125,000 BTU. It is great for large vented areas, yet its compact design helps make it completely portable.



Motor:

Fully enclosed motor for longer life

Frame:

Compact design

Two tires for easy mobility
Heat safety grille
Easy-lift handle for portability at home or on the jobsite

Kerosene Radiant

Heat Output:

Adjustable heat height
Clean, quiet, instant radiant heat

Components:

Ultra quiet fuel pump

Power switch

Electronic controls

Error indicator light

Integral overheat and flame-out safety

Contractor-grade fuel cap

Easy access filter

Limited Warranty:

1 year

Certification:

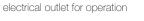
CSA Certified - US and Canada

Factory Tested for Multiple Fuels:

Kerosene
JP8/Jet A fuel
No. 1 and No. 2 fuel oil
No. 1 and No. 2 diesel fuel

Important Notes:

- Not for use in residential living areas or inadequately ventilated areas
- Proper ventilation required during operation
- Must be plugged into an approved standard





| MODEL NO. | MH-0125-3M1R |
|----------------------|----------------------|
| HEAT OUTPUT | 125,000 BTU |
| HEAT FLOW | Radiant |
| AC POWER | 120V, 60Hz, 5.0 Amps |
| FUEL TANK CAPACITY | 14.0 gallons |
| FUEL CONSUMPTION | 0.85 gal./hr. |
| MAX. OPERATING HOURS | 20.0 hours |
| HEATING AREA | 3,125 sq. ft. |
| MULTI-FUEL CAPABLE | Yes |
| DIMENSIONS (LxWxH) | 37x28x42in. |
| SHIP WT. | 91 lb. |
| NET WT. | 68 lb. |

Specifications subject to change without notice. Use in accordance with any and all state or local codes, regulations and/or ordinances. Please see heater "Owner's Manual" included with each heater for a complete list of important safety information. These specifications are estimates only.

Propane Tank-Top Radiant 9,000 up to 32,000 BTU

Frame:

Heavy-duty construction
Rust-proof chrome emitter guard Rear burner safety quard

Heat Output:

Variable heat control valve
Clean, quiet, instant radiant heat

Components:

Standard propane tank connection
High efficiency heat reflector - Hand wheel valve connection

Limited Warranty:

1 year

Certification: CSA Certified - US and Canada

Important Notes:

- Not for use in residential living areas or inadequately ventilated areas
- Proper ventilation required during operation



MH-0015-IM10

| MODEL NO. | Mł |
|-------------------------------------|-----|
| HEAT OUTPUT (SINGLE BURNER)* | L-9 |
| HEAT OUTPUT (DOUBLE BURNER)* | N// |
| IGNITION TYPE | Ма |
| HEAT SETTINGS | 3 |
| PROPANE CYLINDER SIZE | 20 |
| MAX. OPERATING HOURS (20 LB. CYL.)* | L-4 |
| SWIVEL BURNER HEAD | No |
| SAFETY SHUT-OFF VALVE | Yes |
| HEAT REGULATOR KNOB | Yes |
| MANIFOLD | Са |
| DIMENSIONS (LxWxH) | 8.4 |
| SHIP WT. | 3 |
| NET WT. | 21 |

H-0015-IM10 -9,000 / M-12,000 / H-16,000 BTU /Α latch light 0 lb. 48 / M-36 / H-27 hours n s es ast aluminum 4x7.4x12in. lb.

MH-0030-IM10 L-9,000 / M-12,000 / H-16,000 BTU L-18,000 / M-24,000 / H-32,000 BTU Match light 6 20 lb. L-48 / M-18 / H-14 hours Yes Yes Yes Cast aluminum 17.5x5.5x12in. 6 lb. 5 lb.



*Heat output and operating hours have Low, Medium and High settings.

Specifications subject to change without notice. Use in accordance with any and all state or local codes, regulations and/or ordinances. Please see heater "Owner's Manual" included with each heater for a complete list of important safety information. These specifications are estimates only.

106

Featuring a compact design and easy assembly, the tank-top radiant heater offers variable heat controls to give you the right amount of heat when you need it most. It will help keep your outdoor space warm and comfortable.



Propane Radiant Outdoor Patio Variable Output up to 50,000 BTU

The stylish patio heater comes with a convenient wheel kit so you can move it from the patio to the deck extending your outdoor season. Place it anywhere you want to entertain because it is attractive and functional and easily heats up to 290 square feet.



Frame:

Heavy-duty stainless-steel emitter screen Rust resistant reflector material = 4-piece reflector assembly = Large diameter support post Wheel kit for easy maneuverability

Heat Output:

Variable heat settings

Components:

Wind resistant burner system prevents flame from being extinguished and has automatic shut-off if flame is extinguished
 Built-in safety tip-over switch Piezo spark push-button controls

Limited Warranty:

1 vear

Certifications:

Intertek - Conforms to Z83.26:2014 Ed 2 / CSA 2.37:2014 Ed 2

Important Notes:

- Not for use in residential living areas or inadequately ventilated areas
- Proper ventilation required during operation
- Extremely hot during operation. Keep children, animals and all combustible objects away from heater.



MH-0042-PM10

MODEL NO. HEAT OUTPUT*

| FUEL |
|------------------------------|
| FUEL CONSUMPTION |
| MANIFOLD PRESSURE |
| OPERATING TIME (20 LB. CYL.) |
| SUGGESTED CYLINDER SIZE |
| HEATING AREA |
| HEAT RADIUS |
| WHEEL KIT |
| HOSE & REGULATOR |
| BASE DIAMETER |
| DIMENSIONS (LxWxH) |
| SHIP WT. |
| NET WT. |

11in. WC 8.5 hours 20 lb. 290 sg. ft. 360° Yes Yes 18in. 38 lb. 33 lb.

32.3x32.3x88in. *Heat output is at Low and High settings

Specifications subject to change without notice. Use in accordance with any and all state or local codes, regulations and/or ordinances. Please see heater "Owner's Manual" included with each heater for a complete list of important safety information. These specifications are estimates only.

Propane Cabinet Utility 18,000 BTU

Frame:

Heavy-duty construction
Cast aluminum manifold
Powder coated cabinet
4 rolling casters - 2 locking

Heat Output:

Clean, quiet, instant radiant heat
Wind resistant burner system
Secured fully insulated ignition connection

Components:

Variable heat control knob
No electricity required
Safety auto-extinguish tip-over switch Hose and regulator
Piezo spark ignition Requires 20-lb. LP tank (Not included)

Limited Warranty:

1 year

Important Notes:

- Not for use in residential living areas or inadequately ventilated areas
- Proper ventilation required during operation



| MODEL NO. | MH-0018-0M10 |
|----------------------|--|
| HEAT OUTPUT | 18,000 BTU |
| FUEL TANK CAPACITY | 20 lb. propane cylinder (not included) |
| FUEL CONSUMPTION | Low 65 hours / 20 lb. |
| | High 24 hours / 20 lb. |
| MAX. OPERATING HOURS | 65 hours / 20 lb. |
| HEATING AREA | 600 sq. ft. |
| DIMENSIONS (LxWxH) | 13.6x17.7x23in. |
| SHIP WT. | 34.9 lb. |
| NET WT. | 22 lb. |

Specifications subject to change without notice. Use in accordance with any and all state or local codes, regulations and/or ordinances. Please see heater "Owner's Manual" included with each heater for a complete list of important safety information. These specifications are estimates only.

At just 18,000 BTU this unit is perfect for supplemental heat in a well-ventilated workshop, garage or other outdoor space. It can heat areas up to 600 square feet and is easy to move with its unique rolling caster design.





MH-0018-0M10 back view, shown with 20-lb. LP tank (not included)

Water Pumps



25

Section

SEMI-TRASH PUMP 2" x 2" - 9,720 GPH

Harry P



Semi-Trash Pumps 2-Inch

Frame:

Heavy-duty powder coated wraparound frame with 1-inch steel tubing

Rubber isolators minimize vibration

Components:

Silicon carbide mechanical seals
Precision molded cast iron impeller and volute for reduced vibration and wear

Limited Warranties:

1 year Mi-T-M engine
2 year pump
3 year Honda engine

Dependability is key when you need to remove unwanted water fast and efficiently. These compact, lightweight and portable Mi-T-M 2-inch semi-trash pumps get the job done for homeowners, hobby farmers and contractors.





| | SUCTION | | | | | | | | | |
|--------------|----------------|-----------------|--------------|-----------------------|-----|---------------|--------------------|--------------------|----------|---------|
| MODEL NUMBER | DISCHARGE SIZE | MAX. TOTAL HEAD | SUCTION LIFT | DISPLACEMENT/ENGINE | PSI | MAX. CAPACITY | FUEL TANK CAPACITY | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| WTP-S02-1MGH | 2in.x2in. | 115ft. | 28ft. | 118cc Honda GX120 OHV | 50 | 9,720 gph | 0.53 gallon | 20.5x17x16.25in. | 71 lb. | 62 lb. |
| WTP-S02-1MGM | 2in.x2in. | 115ft. | 28ft. | 136cc Mi-T-M OHV | 50 | 9,720 gph | 0.71 gallon | 20.5x17x16.25in. | 72 lb. | 63 lb. |

Accessories:

| PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|--|-------------|
| 15-0293 | 20-ft. x 2-in. green PVC hard suction hose with fittings | All models |
| 15-0295 | 50-ft. x 2-in. blue PVC soft discharge hose | All models |
| 19-0628 | 2-in. steel suction strainer with round openings | All models |
| 70-0524 | 2-in. suction and discharge kit | All models |



Semi-Trash Pumps 3-Inch

The powerful 3-inch semi-trash pumps feature quality components like silicon carbide seals and rubber isolators to minimize vibration. The heavy-duty wraparound frame offers extra durability when removing unwanted water and debris.

Frame:

Heavy-duty powder coated wraparound frame with 1-inch steel tubing

Rubber isolators minimize vibration

Components:

Silicon carbide mechanical seals
Precision molded cast iron impeller and volute for reduced vibration and wear

Limited Warranties:

1 year Mi-T-M engine
2 year pump
3 year Honda engine





| | SUCTION | | | | | | | | | |
|--------------|----------------|-----------------|--------------|-----------------------|-----|---------------|--------------------|----------------------|----------|---------|
| MODEL NUMBER | DISCHARGE SIZE | MAX. TOTAL HEAD | SUCTION LIFT | DISPLACEMENT/ENGINE | PSI | MAX. CAPACITY | FUEL TANK CAPACITY | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| WTP-S03-1MGH | 3in.x3in. | 104ft. | 28ft. | 196cc Honda GX200 OHV | 45 | 16,560 gph | 0.83 gallon | 21.25x17.25x18.25in. | 82 lb. | 73 lb. |
| WTP-S03-2MGM | 3in.x3in. | 104ft. | 28ft. | 212cc Mi-T-M OHV | 45 | 16,560 gph | 1.0 gallon | 21.25x17.25x18.25in. | 82 lb. | 73 lb. |

Accessories:

| PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|--|-------------|
| 15-0294 | 20-ft. x 3-in. green PVC hard suction hose with fittings | All models |
| 15-0296 | 50-ft. x 3-in. blue PVC soft discharge hose | All models |
| 19-0629 | 3-in. steel suction strainer with round openings | All models |
| 70-0525 | 3-in. suction and discharge kit | All models |



Trash Pumps 3 and 4-Inch

Frame:

Heavy-duty powder coated wraparound frame with 1-inch steel tubing

Rubber isolators minimize vibration

Components:

Durable silicon carbide mechanical seals
Cast iron impeller and volute for reduced vibration and wear
Die cast aluminum pump is lightweight and portable
Easy-to-remove clean-out cover and volute for easy cleaning of debris

Limited Warranties:

2 year pump = 3 year Honda engine

Remove unwanted water and waste quickly with these trash pumps. Available in two sizes, they can handle solids up to 1-inch in diameter. The die cast aluminum pump makes them lightweight, extremely durable and easy to transport.







| | SUCTION | | | | | | | | | |
|--------------|----------------|-----------------|--------------|-----------------------|-----|---------------|--------------------|--------------------|----------|---------|
| MODEL NUMBER | DISCHARGE SIZE | MAX. TOTAL HEAD | SUCTION LIFT | DISPLACEMENT/ENGINE | PSI | MAX. CAPACITY | FUEL TANK CAPACITY | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
| WTP-T03-0MGH | 3in.x3in. | 95ft. | 26ft. | 270cc Honda GX270 OHV | 38 | 370 GPM | 1.39 gallons | 29x21.8x22.5in. | 177 lb. | 152 lb. |
| WTP-T04-0MGH | 4in.x4in. | 95ft. | 26ft. | 389cc Honda GX390 OHV | 38 | 580 GPM | 1.6 gallons | 29x21.8x22.5in. | 192 lb. | 167 lb. |

Accessories:

| Accessones. | | | | | |
|--------------|--|--------------|--|--|--|
| PART NUMBER | DESCRIPTION | FITS MODELS | | | |
| 15-0294 | 20-ft. x 3-in. green PVC hard suction hose with fittings | WTP-T03-0MGH | | | |
| 15-0296 | 50-ft. x 3-in. blue PVC soft discharge hose | WTP-T03-0MGH | | | |
| 19-0629 | 3-in. steel suction strainer with round openings | WTP-T03-0MGH | | | |
| 70-0525 | 3-in. suction and discharge kit | WTP-T03-0MGH | | | |
| AW-5740-0017 | Wheel kit | All models | | | |
| 15-0356 | 20-ft. x 4-in. green PVC hard suction hose with fittings | WTP-T04-0MGH | | | |
| 15-0357 | 50-ft. x 4-in. blue PVC soft discharge hose | WTP-T04-0MGH | | | |
| 19-0277 | 4-in. steel suction strainer with round openings | WTP-T04-0MGH | | | |
| 70-0661 | 4-in. suction and discharge kit | WTP-T04-0MGH | | | |



Suction and discharge kit, 70-0661

WATER PUMPS

Chemical/Liquid Fertilizer Pumps 2 and 3-Inch

The high-volume, chemical/liquid fertilizer pumps give you the advantage of one of the highest outputs in the industry. Both the 2-inch and 3-inch pumps are designed for chemical and liquid fertilizer transfer to maximize uptime in the field and the polypropylene housing makes them suitable for corrosive environments.

Components:

Poly impellers with stainless-steel inserts can handle solid suspended particles up to %-inch diameter (WTP-F02-1MGM has nylon propellers) ■ Polypropylene housing suitable for corrosive environments ■ Self-priming capabilities with maximum suction lift up to 25-foot ■ EPDM mechanical seal and inlet valve for longevity and reliability

Limited Warranty:

1 year Mi-T-M engine



WTP-F03-1MGME



| MODEL NUMBER | SUCTION DISCHARGE SIZE | MAXIMUM GPM | MAXIMUM PSI | MAXIMUM SUCTION LIFT | DISPLACEMENT/ENGINE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|---------------|------------------------|-------------|-------------|----------------------|--|--------------------|----------|---------|
| WTP-F02-1MGM | 2in.x2in. | 200 | 58 | Up to 25-ft. | 212cc Mi-T-M OHV | 18.5x18.5x14in. | 51 lb. | 42 lb. |
| WTP-F03-1MGME | 3in.x3in. | 440 | 54 | Up to 25-ft. | 420cc Mi-T-M OHV with electric start - | 23.5x19.5x17.5in. | 102 lb. | 93 lb. |
| | | | | | battery not included | | | |

Accessories:

| PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|--|---------------|
| 15-0306 | 20-ft. x 2-in. PVC suction hose with poly C&E fittings | WTP-F02-1MGM |
| 55-0054 | 2-in. poly male adapter F | WTP-F02-1MGM |
| 55-1895 | 2-in. poly female adapter B | WTP-F02-1MGM |
| 70-0550 | 2-in. replacement chemical pump seal kit | WTP-F02-1MGM |
| 15-0307 | 20-ft. x 3-in. PVC suction hose with poly C&E fittings | WTP-F03-1MGME |
| 55-2288 | 3-in. poly male adapter F | WTP-F03-1MGME |
| 55-2289 | 3-in. poly female adapter B | WTP-F03-1MGME |
| 70-0551 | 3-in. replacement chemical pump seal kit | WTP-F03-1MGME |



3-inch pump accessories shown: 20-ft. x 3-in. PVC suction hose with poly C&E fittings, 15-0307; 3-in. poly male adapter F, 55-2288; and 3-in. poly female adapter B, 55-2289

Ordering Information

Extended Hours

To serve you better, our sales support department hours of operation are:

Monday - Friday 7:30 am to 5:30 pm CST

Products may be ordered and inquires may be sent 24 hours a day, 7 days a week via fax or e-mail.

How To Order

Units and accessories are ordered through authorized Mi-T-M dealers and distributors.

- Be prepared to advise the Mi-T-M Sales Support Representative of your Mi-T-M account number, model numbers, parts and descriptions.
- Indicate your purchase order number and full name on order.
- Specify exact shipping instructions.

- With fax and/or mail-in orders, give full name, Mi-T-M account number, zip code and telephone number.

| Phone | Fax | Mail | Internet | E-mail |
|--------------|--------------|------------------------------|--------------|---------------|
| 563-556-7484 | 563-556-1235 | 50 Mi-T-M Drive, P.O. Box 50 | www.mitm.com | corp@mitm.com |
| 800-553-9053 | | Peosta, IA 52068 | | |

Internet - www.mitm.com

Our website may be instantly accessed and offers:

- 4-color viewing of products and specifications
- A listing of service centers throughout the country
- A site search to find the equipment that's right for you How-To Videos
- Quick e-mail access for questions and information requests about specific models or product lines
- On-line parts ordering and access to parts listings for the full Mi-T-M product lines

Sales Policy

Products are sold through authorized Mi-T-M Dealers, National Accounts and Original Equipment Manufacturer's (OEMs) as recognized by Mi-T-M. All new customers must complete a credit application. Mi-T-M will perform a credit check and upon approval the customer will receive an account number and a line of credit.

Production Schedule

Customers can anticipate a lead time of one week for cold water pressure washers, air compressors, air compressor/generator combinations, air compressor/generator/welder combinations, portable generators, portable heaters, jobsite boxes, wet/dry vacuums and water pumps; a two week lead time for hot water pressure washers. Special units will require additional lead time.

Shipping

Orders shipped without specific shipping instructions are shipped "best way" as determined by the Mi-T-M shipping department. Mi-T-M assumes no responsibility and makes no guarantees regarding air freight deliveries. Please allow seven working days before requesting tracking on lost or late shipments. In an effort to deliver Mi-T-M products to our customers in a timely manner, Mi-T-M developed a program where whole goods (pressure washers, air compressors, air compressor/generator combinations, air compressor/generator/welder combinations, portable generators, portable heaters, jobsite boxes, wet/dry vacuums and water pumps) and parts are shipped from separate locations in our facility. Our freight policy has not changed. Our customers are still responsible for outgoing freight on parts and whole goods. This may be altered by minimum qualifying freight programs. Our goal is to process all orders as soon as we receive them, our system will no longer allow additional items to be added to a previously processed order. Any additional orders will be handled as new orders.

Freight Terms

- All water treatment systems and parts F.O.B. Peosta
- Any combination of pressure washers, air compressors, air compressor/generator combinations, air compressor/generator/welder combinations, portable generators, portable heaters, wet/dry vacuums or water pumps may qualify for prepaid freight
- Jobsite boxes prepaid on 1,000 lbs. or more
- Detergents prepaid on twelve cases

Parts – prepaid and add

- Trailer units - prepaid and add

Warranty

All warranty claims and returns of goods for repair shall be governed by the express terms of the Mi-T-M warranty, limited to the replacement of defective parts, as provided in the conditions of the Mi-T-M warranty. To submit a warranty claim online go to www.mitm.com and click on Warranty Claims link on the home page.

Merchandise Return

Mi-T-M must be contacted before any product is returned. The customer will receive a Returned Goods Authorization (RGA) number prior to the item being returned. Mi-T-M reserves the right to refuse returned products. Products must be in new and resalable condition. Products must be current production components. All products must be returned freight prepaid at shippers expense. Products returned C.O.D. for any reason will be refused. Credit not to exceed original purchase price will be issued for approved returned products. Returns are subject to a 20% restocking fee.

Submission of Claims

All damages to merchandise – either internal or external – must be reported to the carrier shipping such merchandise to permit an inspection report to be filed immediately. Claims of shortage of cartons, crates or boxes must be properly submitted to the carrier. Claims for errors or shortages of contents must be submitted to Mi-T-M within 24 hours after delivery of such merchandise.

In a continued commitment to improve quality, Mi-T-M reserves the right to make component and design changes when necessary.

WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov.

Thank You To Our Suppliers

We would like to take this opportunity to say thank you to our dedicated suppliers. The Mi-T-M brand is very important to us and only the highest quality components are considered for our equipment. We appreciate your commitment and support and look forward to doing business with you for many years to come.



With over 90 years of engine innovation, Kohler Engines has earned a reputation for quality and performance. Their extensive product range of 3.5 HP to 75 HP, air-cooled or liquid-cooled, diesel or gas engines have global support with 13,000+ distribution and service centers. Kohler Engines - Powerful Tradition, Advanced Innovation, Global Support.



Honda Engines have long been recognized as the industry leader in providing reliable, easy-starting and fuel-efficient small engines. You'll find Honda GX Series engines on a wide variety of rental, construction and premium power equipment.



Vanguard power solutions are designed with your productivity and bottom line in mind. When you put your trust in Vanguard engines, we take that as a personal commitment to deliver the power, application expertise and world-class support you not only need but expect.



POWER MOVING FORWARD™

Embracing change and innovation, ProPulse - a Schieffer Company, engineers and manufactures custom high pressure hose solutions for various applications in the field of fluid conveying. Known for their superior quality and customer support, ProPulse is a recognized leader and preferred choice of major OEM customers in the pressure washing industry.

QualitvCraft

Quality Craft Industries is one of the leaders in innovation and design for the storage and organization category. Our focus, is on high quality product designed and built for the demands of the professional. We bring those features into lines specifically designed for the agricultural and industrial consumers that recognize quality as their primary focus in select storage products for themselves.



Suttner, the leading manufacturer of pressure washer parts and accessories has been producing German engineered connectors, guns, wands, tips and attachments for over 50 years. Manufactured for top performance, Suttner components are a valuable addition to keep your customer's equipment up and running, year in and year out. Suttner America Company provides timely shipping throughout North America from our fully stocked warehouse.



Danau Industries specializes in the research and manufacturing of superior quality industrial, commercial and consumer highpressure pumps. Established in 2007 Danau has a 60-person R&D team that is dedicated to the advancement in design and development of pumps for the pressure washing industry.



AR, recognized worldwide as the leading manufacturer of triplex plunger pumps, is renowned for their high level of quality, consistency and flexibility. Distinctions in technological design and methods have contributed to leading the industry standards of today. Innovative and effective advancements in pump design are attributed to AR.



General Pump offers the highest standard of customer service, pumps, components and technology available in the industry. GP is dedicated to exceeding the needs of the pressure washer industry today and in the future.

GENERAL PUMP



Since 1854 CURTIS-TOLEDO, Inc. has been designing and manufacturing solutions for our industry. The FSCURTIS Air Compressors brand continues to be the symbol of quality and excellence in the design and manufacturing of reciprocating air compressors, rotary screw compressors and oil-free compressors.



Control Devices is a leading manufacturer of high quality valves serving the compressed air, pressure washer, automotive, fluid power, fire protection, specialty gas and pneumatic industries. Control Devices offers a line of standard products that has grown over the years, but we pride ourselves in our ability to design and manufacture valves for custom applications.



RATO Engine, a Division of Chongqing RATO Power Co., Ltd., was established in 2007 to meet the growing demands of the high technology requirements in current general-purpose machinery market. RATO products have been exported to 80 countries and regions including America, Germany, France, Spain, Mexico, Argentina, Turkey, and Nigeria, winning high international praise.



The world's largest independent producer of alternators 1-5000 kVa. We believe in the power of partnerships. We constantly and consistently aim to be the most reliable partner for all those companies working in the energy field.



Performance Under Pressure."

www.mitm.com 50 Mi-T-M Drive • Peosta, IA 52068 ph 800-553-9053 • fax 563-556-1235 corp@mitm.com

Cold & Hot Water Pressure Washers • Air Compressors Portable Generators • Air Compressor/Generator Combinations Air Compressor/Generator/Welder Combinations Wet/Dry Vacuums • Jobsite Boxes • Portable Heaters Water Pumps • Water Treatment Systems