

# 120 Gallon Two Stage - Cast Iron - Industrial

## FEATURES & BENEFITS

- Patented Pump Design Provides for a Cooler Running Pump !
  - Patented piston design for improved compression efficiency
  - Cast iron cylinder head with patented deep-groove directional cooling fins
  - Precision bored cylinders with patented asymmetrical cooling fins
  - Balanced flywheel with large glass-filled composite fan for improved pump cooling
- Industrial performance delivers maximum CFM @ 175 PSI; provides enough power to operate more than one air tool or device at one time
- **Baldor** 3 phase industrial class electric motor
  - 4 pole, 1770 RPM, UL certified, NEMA rated
- Equipped with pre-wired and mounted magnetic starter – saves time and money!
- Large capacity, 120 gallon ASME\* certified tank
- Supported by our Toll Free Customer Help Line



## MODEL SPECIFICATIONS

Tank Size:	120 Gallon ASME*
Maximum Pressure:	175 PSI
CFM @ 100 PSI:	35.0
CFM @ 175 PSI:	33.6
Voltage:	230 Volt
Phase:	Three
Running HP:	10.0
Warranty:	2 Year Limited

- Extended tank drain valve, ball valve, and vibration isolators are included for ease of use

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For Additional  
Pump Features



Dimensions: 51" x 49" x 84" • Weight: 1025 lbs. • UPC: 8 46212 02409 6 • Truckload Qty: 24 (53' trailer)

\*ASME - American Society of Mechanical Engineers Product style and configuration may vary.

MODEL: IV9919910

### 10 HP - Cast Iron - Two Stage Industrial Pump Features

- 1) Twelve free-floating stainless steel reed valves with stop guides for controlled lift
- 2) Four rings per piston for improved volumetric efficiencies and oil control
- 3) **Patented** piston design for improved compression efficiency
- 4) Extended height high efficiency breather
- 5) Large easy view oil level sight glass eliminates guesswork
- 6) Automotive type, one-piece, counter-balanced crankshaft for smooth, trouble free operation
- 7) Oversized industrial-grade bearings for extended pump life
- 8) Splash lubrication for complete lubrication of all working parts
- 9) Automotive style connecting rods with precision inserts for long life
  - Two piece connecting rod with oil control feature provides full lubrication
- 10) Industrial grade metal intake filter/silencers with five sound attenuation baffles and automotive style replaceable filter element
- 11) Cast iron cylinder head with **patented** deep-groove directional cooling fins
- 12) Precision bored cylinders with **patented** asymmetrical cooling fins
- 13) Balanced flywheel with large glass-filled composite fan for improved pump cooling
- 14) Extra capacity oil reservoir ensures lower oil temperatures for longer life
- 15) High efficiency finned copper intercooler reduces inter-stage air temperatures for maximum performance and increased valve life
- 16) Cast iron construction for durability, dependability, and smooth operation

