

### **AIR COMPRESSOR**

# 60 Gallon Two Stage - Cast Iron - Industrial

### **FEATURES & BENEFITS**

- Industrial performance delivers maximum CFM
  @ 175 PSI; provides enough power to operate more than one air tool or device at one time
- Low pump RPM for longer life
- Patented Pump Design Provides for a Cooler Running Pump!
  - · Industrial style air intake filter
  - Easily accessible oil level sight glass and oil drain with 4" extension
- Electric motor with Thermal Overload Protection
  - Protects the motor from voltage fluctuations
  - · Magnetic starter not required
- Large capacity, 60 gallon ASME\* air receiver
  - Large ¾" air outlet port
- Equipped with tank pressure gauge and on/off switch
- Wire form belt guard improves compressor cooling
- Four tie down holes in platform for ease in transporting
- Shipped with synthetic blend air compressor oil for optimum performance and long life





#### **MODEL SPECIFICATIONS**

Tank Size: 60 Gallon ASME\*

Maximum Pressure: 175 PSI

CFM @ 100 PSI: 15.3

Pump RPM: 767

Voltage: 230 Volt

Phase: Single

Running HP: 5.0

Limited Warranty: 2 Year Pump

1 Year All Other Parts



See Page 2 for Additional Pump Features



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

- 1) Six free-floating stainless steel reed valves with stop guides for controlled lift
- Four rings per piston for improved volumetric efficiencies and oil control
- 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, counterbalanced crankshaft for smooth, trouble free operation
- Oversized industrial-grade bearings for extended pump life
- 8) Splash lubrication for complete lubrication of all working parts
- 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/silencer with five sound attenuation baffles and automotive style replaceable filter element



16) Cast iron construction for durability, dependability, and smooth operation

- 11) Cast iron cylinder head with patented deep-groove directional cooling fins.
- 12) Precision bored cylinders with patented asymmetrical cooling fins
- 13) **Patented** cast iron flywheel design with large extended fins for improved cooling of pump and low pump RPM
- 14) High efficiency finned copper intercooler reduces inter-stage air temperatures for maximum performance and increased valve life
- 15) Extra capacity oil reservoir ensures lower oil temperatures for longer life