

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** three phase industrial class motor
 - 4 pole, 1750 RPM, UL certified, NEMA rated
- Large capacity 120 gallon ASME** certified tank
- Uniquely designed metal belt guard improves compressor pump cooling by as much as 60 degrees F over other belt guard designs
- 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: **230/460 Volt***
Phase: Three
Running HP: 10.0
Limited Warranty: 2 Year Pump
1 Year All Other Parts

Equipped with pre-wired and mounted magnetic starter – saves time and money!



See Page 2 for Additional Pump Features

Dimensions: 75" x 29" x 60" • Weight: 920 lbs. • UPC: 8 46212 00935 2 • Truckload Qty: 22 (53' trailer)

*Factory wired 230 volt **ASME - American Society of Mechanical Engineers Product style and configuration may vary.

MODEL: DXCMH9919910

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

