



PORTLAND
COMPRESSOR
Experience You Can Depend On
800-542-8300

CR - Industrial Series

175
PSI

Atlas Copco

Atlas Copco

CR Cast Iron
Industrial Series

5-20 HP/100-175 psi

CR Cast-iron Industrial Series

The most reliable piston air compressor customizable to you.



| Heavy-Duty Cast Iron Construction | Reliability | Tailored |
|--|--|---|
| Newly designed to ensure durability and reliability for the most demanding applications. | Based off of a previous line of premium piston compressors with proven reliability and engineered using the most state-of-the-art manufacturing techniques for a product of design excellence to keep your operations running efficiently with maximum uptime. | Custom your piston to your needs. Options available include: <ul style="list-style-type: none"> • Auto drain • After cooler • Low oil level switch • TEFC motor • NEMA4 control panel • Simplex and duplex configurations |



CR Industrial Series - Standard and TEFC motor and NEMA4 controller upgrade

The CR Series piston compressor is a cast-iron, splash lubricated, 2 stage, 175psi product. All models are equipped with magnetic starter as standard. The industrial series comes equipped with an electric drain, belt guard aftercooler, and low oil level switch on all models. The 10 and 15HP models also come equipped with head unloaders. The TN4 configurations also come with a TEFC motor and NEMA4 control panel.

| Model | Horsepower | Tank | ACFM | | LxWxH inches | Weight lbs. |
|------------------|------------|---------|----------|----------|-----------------|----------------|
| | | Gallons | @ 100psi | @ 175psi | | |
| CR5-TS-80GV-IS | 5 | 80V | 17.9 | 17.2 | 32x26x75 | 554 |
| CR7.5-TS-80GV-IS | 7.5 | 80V | 23.8 | 22.6 | 32x26x75 | 599 |
| CR10-TS-120GV-IS | 10 | 120V | 35.9 | 35 | 40x30x77 | 845 |
| CR10-TS-120GH-IS | 10 | 120H | 35.9 | 35 | 72x28x54 | 845 |
| CR15-TS-120GH-IS | 15 | 120H | 54.4 | 51 | 40x30x77 | 845 |

*TEFC/NEMA4 configuration is available.

CR Industrial Series - Duplex and Duplex TEFC motor and NEMA4 controller upgrade

The CR Series piston compressor is a cast-iron, splash lubricated, 2 stage, 175psi product. All models are equipped with magnetic starter as standard. The industrial series comes equipped with an electric drain, belt guard aftercooler, and low oil level switch on all models. The 10 and 15HP models also come equipped with head unloaders. TN4 models also come equipped with a TEFC motor and NEMA4 control panel.

| Model | Horsepower | Tank | ACFM | | LxWxH inches | Weight lbs. |
|-------------------------|------------|---------|----------|----------|-----------------|----------------|
| | | Gallons | @ 100psi | @ 175psi | | |
| CR5-TS-120GH-IS-D,TN4 | 5 | 120H | 35.9 | 35 | 77x30x52 | 1000 |
| CR7.5-TS-120GH-IS-D,TN4 | 7.5 | 120H | 54.4 | 51 | 77x30x52 | 1300 |
| CR10-TS-200GH-IS-D, TN4 | 10 | 200H | 71.8 | 70 | 78x46x63 | 2200 |

** - Single phase units stop at 7.5HP