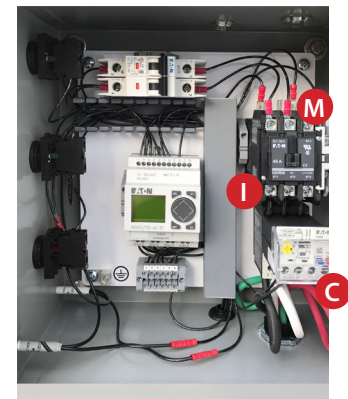
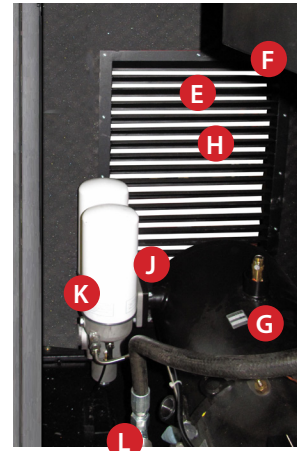


Compressed Air Systems Enclosed Rotary Screw Compressors



20-40 HP CRD Series



- A** Vibration isolation pads-saves wear and tear on the tank, makes installation easier, reduces vibration & noise
- B** Automatic tank drain-the compressor tank is drained daily for you
- C** Simple load/unload operation – compressor controls are reliable with common components (no computer systems to fail, or proprietary parts)
- D** Industrial-grade electric motor
- E** Cooling fan motor easily accessible (Compressor will operate normally with sides off the enclosure)
- F** Air/oil cooler mounted in easy to access position held on by standard thread bolts for easy access and maintenance
- G** Encapsulated aired – allows for a smaller foot print and lower total oil capacity, and lowers cost of ownership (saves on yearly maintenance cost)
- H** Easy access air filter shortens maintenance time lowering cost of ownership
- I** Single common solenoid control – easy to maintain, simple operation and lower cost of ownership
- J** Easy access spin on separator shortens maintenance time, lowering the cost of ownership
- K** Easy access oil filter shortens maintenance time, lowering cost of ownership
- L** Easy access oil drain shortens maintenance time, lowering the cost of ownership
- M** Standard common motor contactor for reliability and ease of maintenance (no computer system to fail)
- N** Easy access operational controls
- O** Compressor control panel UL cUL 508/508A certified on request
- P** Compressor tank ASME/CRN powder coated 200 psi working pressure rated

The lowest cost of ownership of any rotary screw compressor

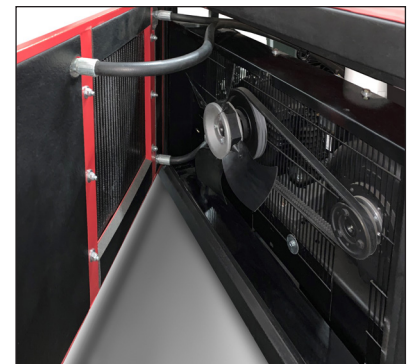
Compressed Air Systems Enclosed Rotary Screw Compressors

The electrical control panel is mounted external of the compressor enclosure. This allows the components to stay cooler and cleaner. By mounting the control enclosure external to the unit you can run diagnostics and maintain the electrical side of the package with out having to get into the compressor cabinet



The cooler for the compressor is an aluminum welded bar and plate style, that is mounted external to the package. This allows for easier access for inspection, cleaning and maintenance.

The compressor cooler is mounted to a hinged door with latches. This allows access to both sides of the compressor cooler without having to take the compressor package apart. The package is designed so that you can also change the drive belts, pulleys or fan via the same hinged door that the cooler is mounted to. No more scuffing your knuckles trying to clean a cooler or change a belt. With the CAS designed hinged and latched doors, service time is cut in half. This allows for more productivity for service techs and less down time for the end user.



Compressed Air Systems

Simplicity. It's What We Do.

compressed-air-systems.com | 1-800-531-9656 | Fax 972-352-6364

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