

Pression et vide | Pressure & Vacuum

Electra-Saver II / G2

Lubricated rotary screw air compressors 40 HP to 200 HP









The Electra Saver II series are workhorse rotary screw air compressors that range from 60 to 200 HP and provide decades of dependability with high quality components. These fixed speed compressor packages are direct drive with oversized airends. A NEMA 4 control enclosure paired with stainless steel control lines on this rotary screw air compressor makes for high efficiency levels.

The new Electra Saver II G2 40-60 hp compressors founded on slow-speed, 1800 rpm design principles feature super-sized bearings and up to 40 percent larger airends than the competition. The larger airends, running at slower speeds, maximize efficiency and reduce wear and tear, while the permanent alignment of the airend and motor ensure maximum coupling and bearing life.

Electra Saver II

- 60Hz
- 163 to 1000 cfm
- 40 200 HP
- Direct-Gear Drive
- Enclosed or Un-Enclosed
- 88 dBA

Electra Saver II G2

- 60Hz
- 140 to 540 cfm
- 40 200 hp
- Direct-Gear Drive
- Enclosed or Un-Enclosed
- 68-79 dBA

Features & Benefits

- · Air or water cooled
- 1800 rpm ODP and TEFC motor options
- Stainless steel control lines
- · High performance airend with integrated thermostatic mixing valve and oil filter
- NEMA 4 control enclosure AirSmart™ & AirSmart™ G2 microprocessor controller
- Modulation and Load/no load capacity control
- Leak-free Viton Victaulic couplings
- Tip-out air and oil cooler

Reduced downtime due to service-friendly package design

- All filters are easily accessible.
- · Servicing the separator does not require any piping removal.
- Unenclosed package allows for quick access to all service items.

Slow speed, oversized design ensures decades of dependability

- · Larger airends, running at slower speeds, maximize efficiency and increase reliability.
- There are more Electra Saver and Electra Saver II compressors running in North America than any other rotary screw compressor.

AirSmart™ Controller is more than just a controller

- Maintenance and error handling information allows for quick system information to be conveyed to the user.
- Easy access to consumable part numbers when re-ordering is necessary.
- Connect multiple compressors in a system with the optional sequencing feature.

AirSmart G2 Controller

- · Digital gauges allow for quick system information to be conveyed to the user
- Real-time and historical trending provides insight into how exactly your system is operating
- Maintenance dashboard on controller allows for advance notice of when consumables need changed

Brochures

• Electra-Saver Family

• Electra-Saver II G2 - 75/100HP

• Electra-Saver G2 Family

• Electra-Saver II - 125/200HP

• Electra-Saver II G2 - 40/60HP

• GD Rotary compressors | Air treatment











