

Electra-Saver / G2

Lubricated rotary screw air compressors
50 HP to 500 HP



Electra Saver & Electra Saver G2 with infinite positions in an operating range of 40% to 100% capacity, compressor efficiency is maximized because the Turn Valve™ airend compresses only the volume of air required without affecting the built-in compression ratio at partial load conditions.

This highly engineered rotary screw compressor technology eliminates wide pressure fluctuations and massive storage requirements.

Electra Saver

- 1800 rpm
- 182 to 2459cfm
- 50 – 500 HP
- Direct Drive
- Quiet Enclosed or Un-Enclosed
- AirSmart™ Controller

Electra Saver G2

- 1800 rpm
- 342-518 cfm
- 75-100 HP
- Direct Drive
- Quiet Enclosed or Un-Enclosed
- AirSmart™ G2 Controller

Features

- Air or water cooled
- 1800rpm ODP and TEFC motor options
- Stainless steel control lines
- High performance directly driven airend
- NEMA 4 control enclosure
- Wye-delta starter
- AirSmart™ microprocessor controller
- Patented Turn Valve™ technology

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, over-sized 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

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