

VST Serie

Variable speed rotary screw air compressors - double stage
 75 to 350 HP



The Gardner Denver double stage, variable speed rotary screw air compressors the VST Series, distributed by Aircom Technologies, is the most efficient two stage variable speed rotary screw compressor in the industry!

Saves energy, reduces operating costs while producing highly energy efficient air.

Features

- Available from 75 HP to 350 HP (55 à 260 kW)
- TEFC, IP55 Class F with unlimited start-stop
- 175 PSI max.
- Air-cooled after-cooler (standard) or water-cooled (as option)
- AirSmart™ microprocessor control with IP 54 panel
- Automatic start/stop operating mode
- High temperature protection for compressor airend
- Alarms for – Air inlet filter pressure differential – Oil separator element differential – Compressor over temperature (alarm at 225°F and tripping at 240°F) – Service interval
- After-cooler and separator with no-loss drains
- Variable speed fan motor for efficient cooling
- Oil/water separator < 2 ppm as required for ISO 8573-2
- Hour meter and daily running time
- Oils and inlet filters included
- 5 year warranty on the airend
- 3 years warranty on the motor
- 1 year warranty on the remaining components

Options

- EMC Filter
- Line reactor
- Communications/Sequencing module
- AEON 6000FG-68 high temperature food grade oils
- Water temperature regulator (for water-cooled option configurations)

Brochures

• GD Two Stage Compressors - Family

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• VST Series – 75-250 HP

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• VST Series – 300-350 HP

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