

250 HP | 858 CFM Enclosed Rotary Screw Compressor

1266 CFM @ 100 PSI | 1034 CFM @ 125 PSI | 858 CFM @ 190 PSI | 81 dBA

Features

- Direct drive for zero power loss — no bearings or belts
- 100-218 PSI operational pressure
- IE4 Super Premium Efficiency standard electric motor
- IP55 protection with F-class insulation rating
- UL certified electrical controls
- Thermostatic mixing valve for oil temperature control
- Quiet inverter-controlled radial fan air/oil cooler
- Proportional control valve regulates air output based on air consumption for energy savings
- Hydraulic hoses and steel piping
- Easy to access air/oil filters with blockage detection and indicators
- Air and oil temperature sensors
- Air pressure sensors
- Noise insulating cabinet with easy access doors on all sides
- Quiet cooling air discharge through an exit vent
- Integrated RFID access control
- Industry 4.0 compatible with remote monitoring, load balancing, and sequenced operation
- Control system equipped with LCD screen
- Displays operating status, pressure and temperature values, maintenance schedules, and more



| Model | HP | kW | Capacity | | Length | Width | Height |
|------------|-----|-----|----------|-----|--------|-------|--------|
| | | | CFM | PSI | | | |
| R250KV-ENC | 250 | 185 | 1266 | 100 | 142" | 87" | 91" |
| | | | 1034 | 125 | | | |
| | | | 858 | 190 | | | |
| | | | 743 | 218 | | | |

No Start Up Kit Required

Lifetime Parts Warranty Available

Industrial Gold

Quality Air Compressors at a Great Price.

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