## 20 HP Permanent Magnet Rotary Screw





## **Features**

- Liquid cooled Permanent Magnet drive motor
- 50% oversized air/oil cooler to allow for higher ambient conditions
- Direct drive for zero power loss no bearings, belts, or couplers
- IE4 Super Premium Efficiency standard for energy savings
- IP65 protection against dust and moisture
- Variable Speed Drive
- Integrated flux vector inverter
- Wide voltage design meets C3 and EMC standards
- UL Certified Electrical controls
- VSD controlled cooling fan
- Built in DC Reactor
- 7 inch full color touch screen
- RS485 connectivity for system integration
- Closed Loop dynamic controls
- Quiet thermostatically controlled cooling fan
- Compressor airend speed 3500rpm or less
- Easy controller interface

## **CRD Package Features**

- All basic features
- ASME/CRN certified air receiver
- Automatic tank drain
- Refrigerated air dryer
- SMART contact control
- Vibration isolation pads
- Freight pre-paid in the 48 states & southern Canada

67 dBA 71 CFM @ 150 PSI 85 CFM @ 125 PSI





Model	НР	CFM @ 125 PSI	CFM @ 150 PSI	Phase	Voltage	dBA	Weight	Length	Width	Height
RS20ENC-PM	20	85	71	3	208-230-460	67±3	1058 lbs	46"	32"	43"
To make package "CRD" configuration add -CRD to the end of the model number										

No Start Up Kit Required

Lifetime Parts Warranty Available

## **Compressed Air Systems**

Simplicity. It's What We Do.





