

20-40 HP Industrial Control Air Compressor Rotary Screw



Features

- Industrial Grade Rotary Screw Aired
- Spin on separator
- Spin on oil filter
- Single solenoid control operation
- UL/CSA Certified control panel
- NEMA4 Control panel
- TEFC Premium Efficient Drive Motor
- Omega Profile Rotors
- EZ remove air/oil cooler
- Easy to read compressor gauges
- Factory filled with premium synthetic fluid
- ASME/CRN air receiver tank
- Smart Contactor
- Automatic tank drain
- Vibration pads
- Tank discharge ball valve
- Freight pre-paid in CAS standard pre-paid area
- Fault indicator lights
- Run indicator lights
- Hour meter (Total run hours, Load/Unload hours)
- Discharge air cooler
- High oil temperature shutdown
- High air temperature shutdown

Options

- NEMA4X Control Panel
- NEMA7 Control Panel
- Class 1 Division 2 Drive Motor & controls
- Refrigerated air dryer 38F dew point
- Desiccant air dryer -100F, -40F, 0F dew point
- No yellow metals
- Roof structure to prevent UV damage
- Containerized package system
- High ambient air temperature kit (125F)
- Low ambient air temperature kit (-10F)
- 200PSI Operating pressure
- Ethernet monitoring of compressor drive motor
- Lead/Lag Selector Switch
- Additional air storage receivers up to 10,000 gallons
- Oil bath 1st stage intake air filtration
- 2 stage intake air filtration



| Model | HP | CFM@125PSI | CFM@150PSI | Voltage Option | Electric Phase | Tank Size | Length (inches) | Width | Height |
|-------------|----|------------|------------|-----------------|----------------|------------|-----------------|-------|--------|
| SDRS203H120 | 20 | 88/176 | 78/156 | 208-230-460-480 | 3 | 120 Gallon | 90 | 36 | 48 |
| SDRS253H120 | 25 | 106/216 | 102/204 | 208-230-460-480 | 3 | 120 Gallon | 90 | 36 | 48 |
| SDRS303H120 | 30 | 130/260 | 125/250 | 208-230-460-480 | 3 | 120 Gallon | 90 | 36 | 48 |
| SDRS403H120 | 40 | 160/320 | 155/310 | 208-230-460-480 | 3 | 120 Gallon | 90 | 36 | 72 |

Note: CFM is shown with total for 1 side and total if both sides of the duplex package are running

No Start Up Kit Required

Optional 5-year Pump Warranty Available. See catalog for additional options

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