

# 10 HP | 34-37 CFM

## Cube Air System Rotary Screw Compressor

### Features

- Heavy-duty single stage rotary screw airend
- Industrial-duty electric drive motor
- Heavy duty air filter
- Minimal floor space foot print
- Spin on separator
- Spin on oil filter
- Air/oil cooler
- Analog easy to use controls
- High air temperature sensor
- High oil temperature sensor
- High pressure sensor
- Less than 3ppm oil carry over
- Low tip speed on airend for long life
- Maximum operating pressure up to 190 PSI (Standard operating pressure 150 PSI)
- Self tensioning drive belt system
- Single solenoid operation
- Vibration isolation pads
- 10 minute timed shut down for electrical savings
- 8000 hour full synthetic fluid
- 220 PSI maximum working pressure

### CRD Package Features

- ASME/CRN certified air receiver
- Receiver gauge
- Manual tank drain
- Receiver safety valve
- Refrigerated air dryer
- Vibration mounting pads

### Package Options

- Class 1 Division 2 drive motor
- Coalescing filtration
- Desiccant air dryer
- Electronic automatic tank drain kit (shipped loose) Kit includes: ¼ pipe nipple street 90, ¼ pipe 6 inch nipple, and drain
- Enrollment in factory extended service program
- Enrollment in factory extended warranty program
- NEMA 4X controls
- NEMA 7 controls
- Particulate filtration
- Quick install kit (5-15 HP) Includes 8 feet electrical cord with plug, 6 feet compressor to tank air line, JIC connection fittings, anchor mounting bolts
- Soft start control starter
- Sound dampening enclosure
- TEFC drive motor
- Variable frequency drive control
- 30, 60, 80, or 120 gallon ASME/CRN air receiver

**1 Phase**  
**36 CFM @ 125 PSI**  
**34 CFM @ 150 PSI**

**3 Phase**  
**39 CFM @ 125 PSI**  
**37 CFM @ 150 PSI**



Model	HP	CFM @ 125 PSI	CFM @ 150 PSI	Voltage	LxWxH	Weight
RS101Q-RS	10	36	34	208-230/1	28x30x40	345
RS103Q-RS	10	39	37	208-230/480/3	28x30x40	345

To make package "CRD" configuration add -CRD to the end of the part number. All dimensions are in inches, weight is in pounds

No Start Up Kit Required

Lifetime Parts Warranty Available

## Compressed Air Systems

Simplicity. It's What We Do.

compressed-air-systems.com | 1-800-531-9656 | Fax 972-352-6364

© Compressed Air Systems, LLC 01-2026

