



## FEATURES

- Single stage, direct-driven
- Continuous, contactless, oil-free operation
- Energy efficient for substantial savings
- Minimal downtime
- Air-cooled, no water required
- Simple installation
- Virtually maintenance-free
- Low noise levels
- Integrated relief valve
- Includes inlet filter with inlet silencer

## APPLICATIONS

Any oil-free application including:

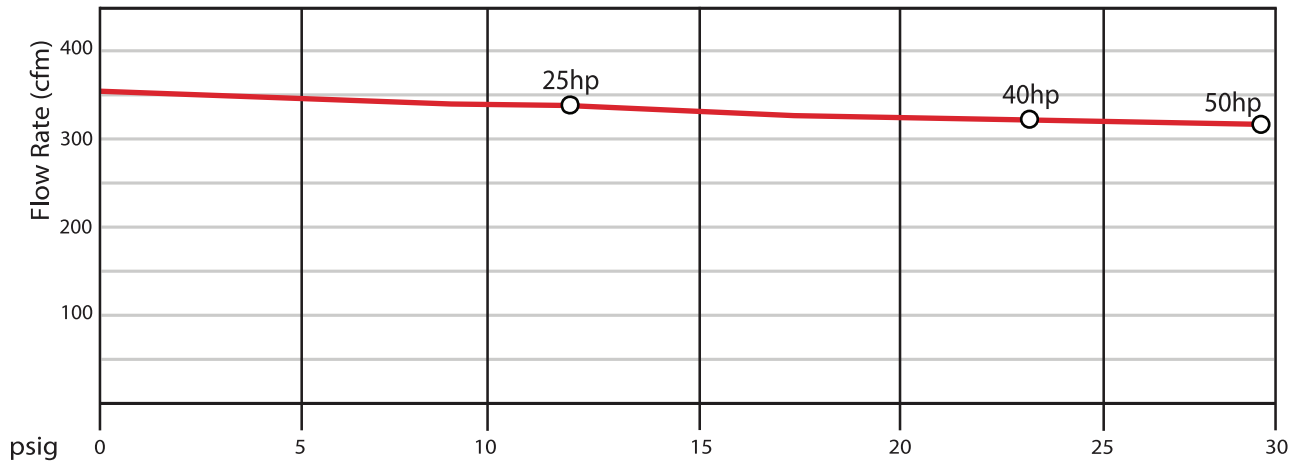
- Transport
- Conveying
- Environmental
- Air sparging
- Fish farms

## MOTOR VARIATIONS AVAILABLE

- Explosion-Proof
- Washdown
- 575v
- Single Phase (if applicable)

## PERFORMANCE (60HZ)

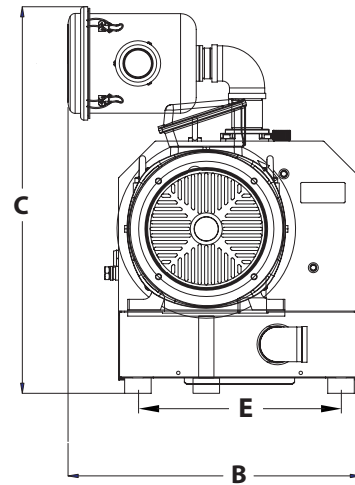
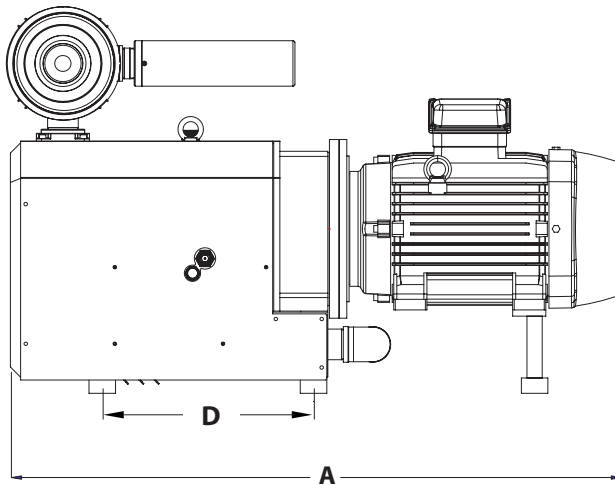
## RCP-502



| Model      | Phase | Displacement (cfm) | Pressure (psig) | hp   | Motor Speed (RPM) | Voltage (V) | FLA        | Noise Level (dBA) | Approx. Weight (lb) | Gear Oil Amt. (L) |
|------------|-------|--------------------|-----------------|------|-------------------|-------------|------------|-------------------|---------------------|-------------------|
| RCP-502-25 | 3     | 353                | 11.6            | 25.0 | 3450              | 230/460     | 57.8/28.9  | 83                | 765                 | 1.8               |
| RCP-502-40 | 3     | 353                | 23.2            | 40.0 | 3450              | 230/460     | 92.2/46.1  | 83                | 765                 | 1.8               |
| RCP-502-50 | 3     | 353                | 29.0            | 50.0 | 3450              | 230/460     | 113.8/56.9 | 83                | 765                 | 1.8               |

All measurements are  $\pm 10\%$ . Standard motor is Class 1 Div 2.

## APPROXIMATE DIMENSIONS



| Model      | A     | B     | C     | D     | E     | Inlet     | Outlet    |
|------------|-------|-------|-------|-------|-------|-----------|-----------|
| RCP-502-25 | 50.8" | 26.5" | 39.5" | 19.8" | 18.1" | 3.00" NPT | 3.00" NPT |
| RCP-502-40 | 55.5" | 26.5" | 39.5" | 19.8" | 18.1" | 3.00" NPT | 3.00" NPT |
| RCP-502-50 | 55.5" | 26.5" | 39.5" | 19.8" | 18.1" | 3.00" NPT | 3.00" NPT |

Please contact the factory for precise dimensions.

CONTACT

