



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 vacuum regulator
- Integrated check valve

APPLICATIONS

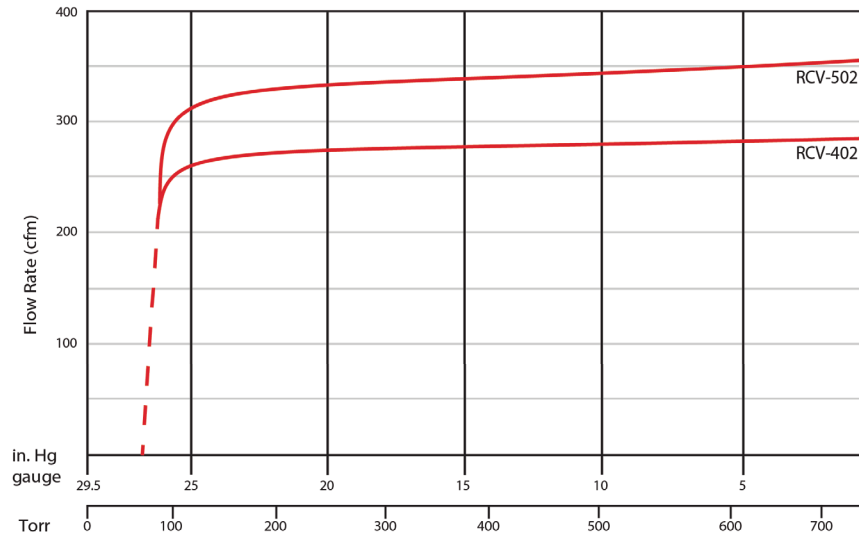
- Forming
- Dehydration
- Packaging
- Conveying
- Printing
- Environmental
- Medical
- Laboratory
- CNC vacuum hold down
- Pick & place
- Plastics

OPTIONAL ACCESSORIES

- Inlet filter
- Vacuum gauge
- Motor starter
- Control panel
- Central systems supporting 1-6 pumps
- **Pre-Assembled Vacuum Kit Available (KVRCV-402 & KVRCV-502):** All plumbing, filtration, check-valves, regulating valves, and gauges required for quick installation and easy maintenance.

RCV-402/502

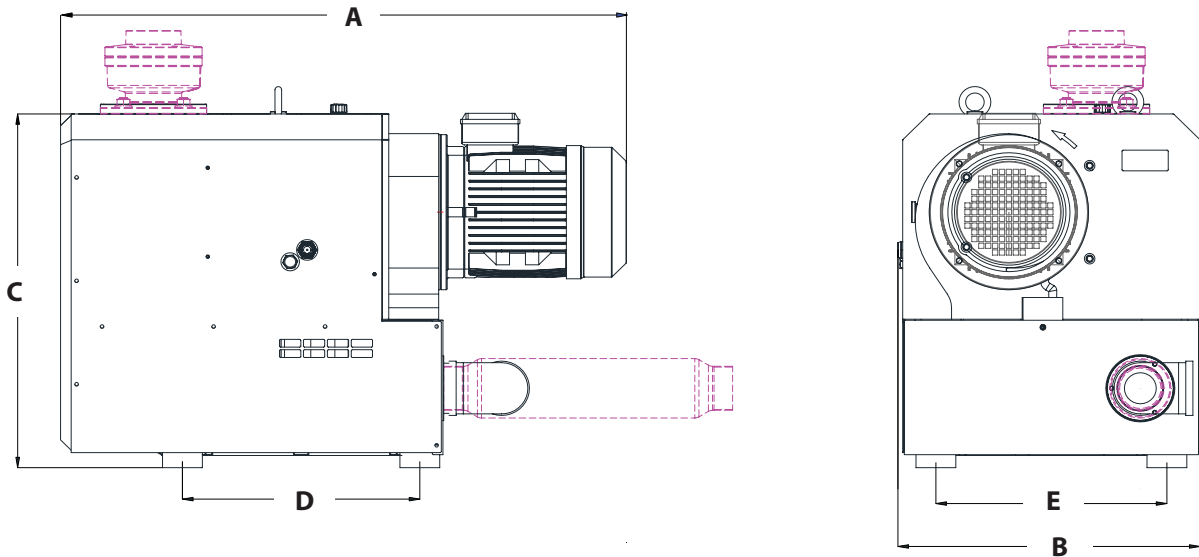
PERFORMANCE (60HZ)



Model	Phase	Displacement (cfm)	Ultimate Continuous Vacuum (inHg/Torr)	hp	Motor Speed (RPM)	Voltage (V)	FLA	Noise Level (dBA)	Approx. Weight (lb)	Gear Oil Amt. (L)
RCV-402	3	283	25.52/112.51	15.0	3450	230/460	34.8/17.4	78	694	1.5
RCV-502	3	353	25.52/112.51	15.0	3450	230/460	34.8/17.4	78	723	1.5

All measurements are ±10%. Standard motor is Class 1 Div 2.

APPROXIMATE DIMENSIONS



Model	A	B	C	D	E	Inlet	Outlet
RCV-402	38.6"	19.7"	24.0"	17.6"	17.1"	3.00" NPT	2.50" NPT
RCV-502	38.7"	19.7"	24.0"	17.6"	17.1"	3.00" NPT	2.50" NPT

Please contact the factory for precise dimensions.

