

FEATURES

- Single stage, direct-driven
- Continuous, contactless, oil-free operation
- Energy efficient for substantial savings
- Minimal downtime
- Air-cooled
- Made in the U.S.A.
- Simple installation
- Virtually maintenance-free
- Low noise levels
- Upgraded bearings
- Top-performing Viton™ seals

APPLICATIONS

Any oil-free application including:

- Forming
- Dehydration
- Packaging
- Conveying
- Printing
- Environmental
- Medical
- CNC vacuum hold down

OPTIONAL ACCESSORIES

- Inlet filter
- Vacuum gauge
- Motor starter
- Control panel
- Central systems supporting 1-6 pumps

60Hz

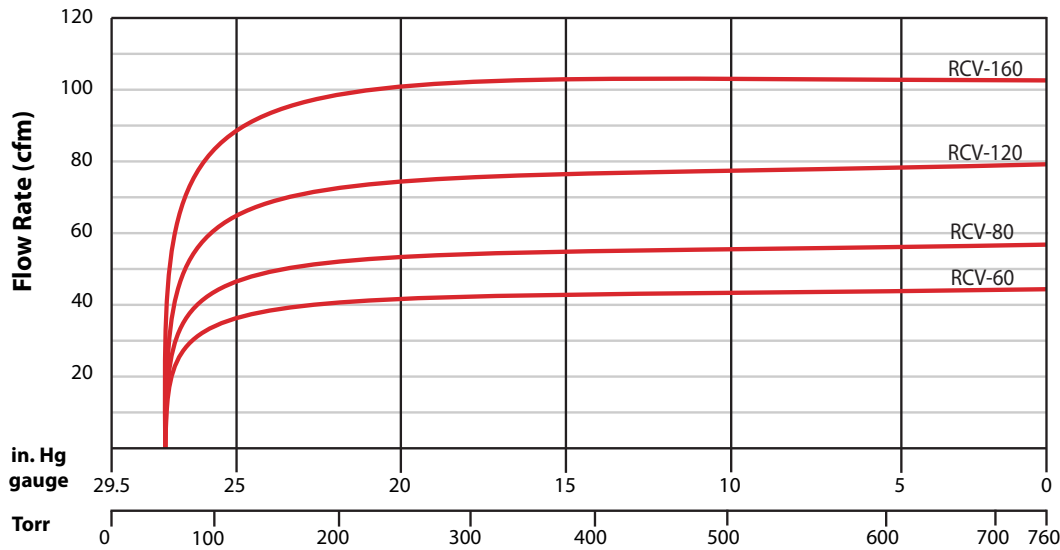
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IE3



RCV-60/80/120/160

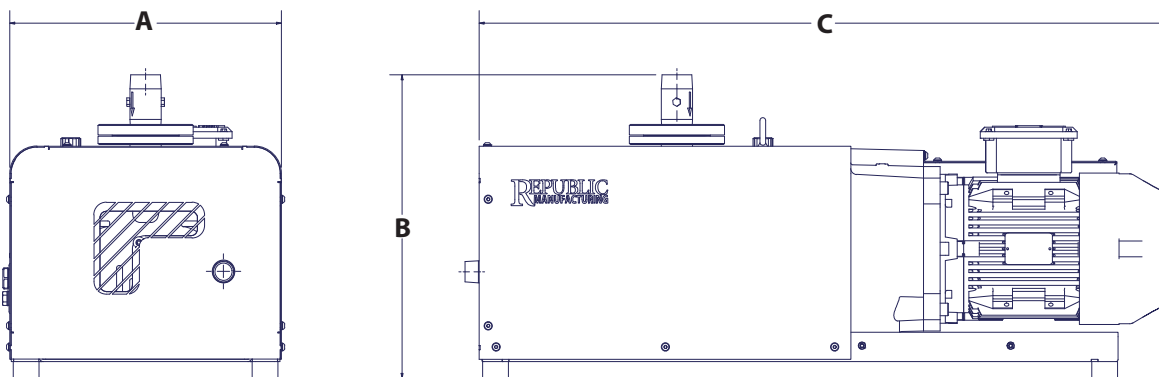
PERFORMANCE (60HZ)



Model	Hz	Displacement (cfm)	Ultimate Continuous Vacuum (in. Hg/Torr)	Motor Output	Motor Speed (RPM)	Voltage (V)	Motor Amperage (A)	Noise Level (dBA)	Approx. Weight (lb)
60	60	44	28.0/45	2.0 hp	1800	230/460	5.55/2.78	70	355
80	60	57	28.0/45	3.0 hp	1800	230/460	7.95/3.97	70	385
120	60	79	28.0/45	5.0 hp	3600	230/460	11.76/5.88	79	450
160	60	103	28.0/45	7.5 hp	3600	230/460	17.24/8.62	79	470

All measurements are ±10%

APPROXIMATE DIMENSIONS



Model	A	B	C	Inlet	Discharge
60	16.43"	18.15"	40.00"	1.5" MNPT	1" MNPT
80	16.43"	18.15"	40.66"	1.5" MNPT	1" MNPT
120	16.43"	18.15"	41.66"	1.5" MNPT	1" MNPT
160	16.43"	18.15"	43.10"	1.5" MNPT	1" MNPT

CONTACT

