

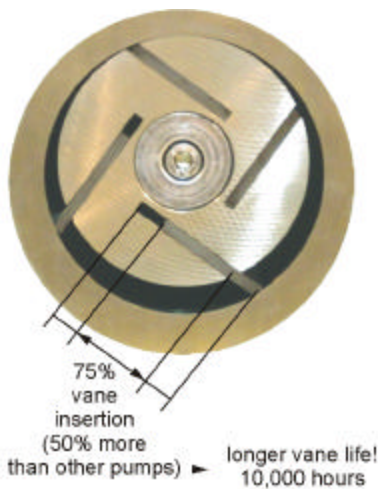
Rotary Vane Oil-less Vacuum Pumps

DVT Rotary Vane Vacuum Pumps and Systems

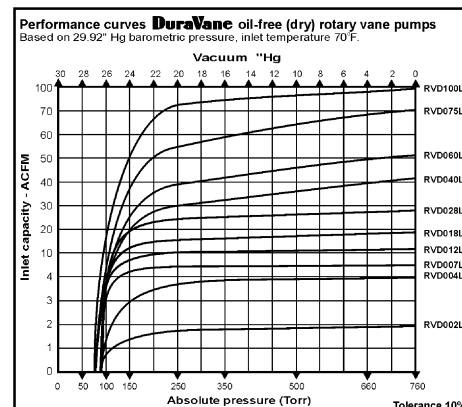
DuraVane non-lubricated rotary vane pumps are single-stage air-cooled pumps with no internal lubrication. The construction is heavy-duty and compact, resulting in a small footprint. The high-tech vane material provides extended vane life. Pumps are direct driven with flange-mounted motor. Pumps can operate with closed suction without overheating.

FEATURES

- Fewer vanes than other oil-free rotary vane vacuum pumps
- High-tech, self-lubricating, long-life graphite composite vane material
- Longer vane life and less vane replacement, lower maintenance cost
- Built-in inlet filter for models of 1HP and higher
- Heavy-duty construction
- Direct drive
- Low noise level
- Air-cooled design
- Compact design



Performance Characteristics						
DuraVane Pump Model	Displacement (CFM)	Final Pressure (Torr)	Motor 60 Hz (HP)	Pump speed (RPM)	Noise (at 3 ft) (dBA)	Weight (Lbs)
Oil-free (dry) pumps						
RVD002L	2	90	0.25	3400	62	12
RVD004L	4.2	90	0.4	3400	62	19
RVD007L	7	90	0.6	1800	65	29
RVD012L	11	90	1	1800	65	58
RVD018L	18	90	1.3	1800	68	60
RVD028L	28	90	2	1800	72	105
RVD070L	70	120	5	1800	75	215



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