

DuraVane Series Lubricated Rotary Vane Pump



DuraVane oil lubricated rotary vane pumps are single-stage pumps with an integrated closed loop oil recirculation system.

- Heavy duty constructions
- Compact design, small footprint
- High-tech vane material provides long vane life
- Gas ballast valve is standard
- Low noise & vibration level
- Low maintenance
- Air-cooled design
- High efficiency multi-stage exhaust filter removes 99.9% of exhaust smoke
- Direct drive
- Simple to install
- Optimized oil retention system

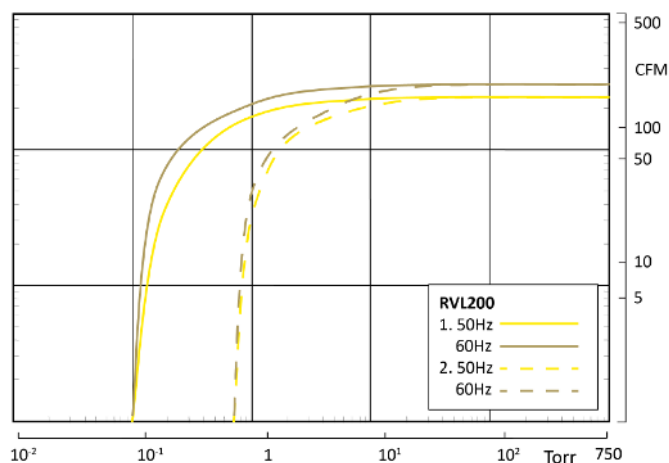
Performance Characteristics

Model:	RVL200HS/201HW
Displacement:	200 ACFM / 340 m ³ h
Final Pressure:	0.08 ¹ /0.5 ² torr(a)
Motor:	8.6 HP / 6.3 kW
Voltage:	200, 220-230, 380-460 (HS) 575 (HW)
Speed:	1800 RPM
Noise Level (at 3 ft)	76 dBA
Weight:	496 lbs / 225 kg
L x W x H	43.3" x 21.8" x 28.0"
Inlet conn.:	2"
Discharge conn.:	2"

¹ - Without Gas Ballast

² - With Gas Ballast

Figure 18 RVL200 (50 Hz - 60 Hz)



1. Without gas ballast

2. With gas ballast

DEDICATED. DEPENDABLE. DYNAMIC. DEKKER.

dekkervacuum.com