EKL SERIES
Oil sealed rotary vane vacuum pump

EKL - 350



Single stage, oil re-circulating, air cooled, and direct driven.

- Compact desing - reliability & durability - easy to maintain and operate.
- Simple installation - air cooled no water required.
- Direct drive - C - face desing requires no belts
- Integral exhaust filter - discharge air 99.9 % oil free
- Quiet operation

Standard Equipment: Composite vane, wire mesh inlet filter screen, vibration isolator, TEFC high efficiency motor, check valve, oil level sight glass, gas ballast valve, built-in float valve assembly for oil return, spin-on oil filter.

Optional equipment: Exhaust pressure gauge, oil level switch (port), temperature switch (port), heater and water cooler.

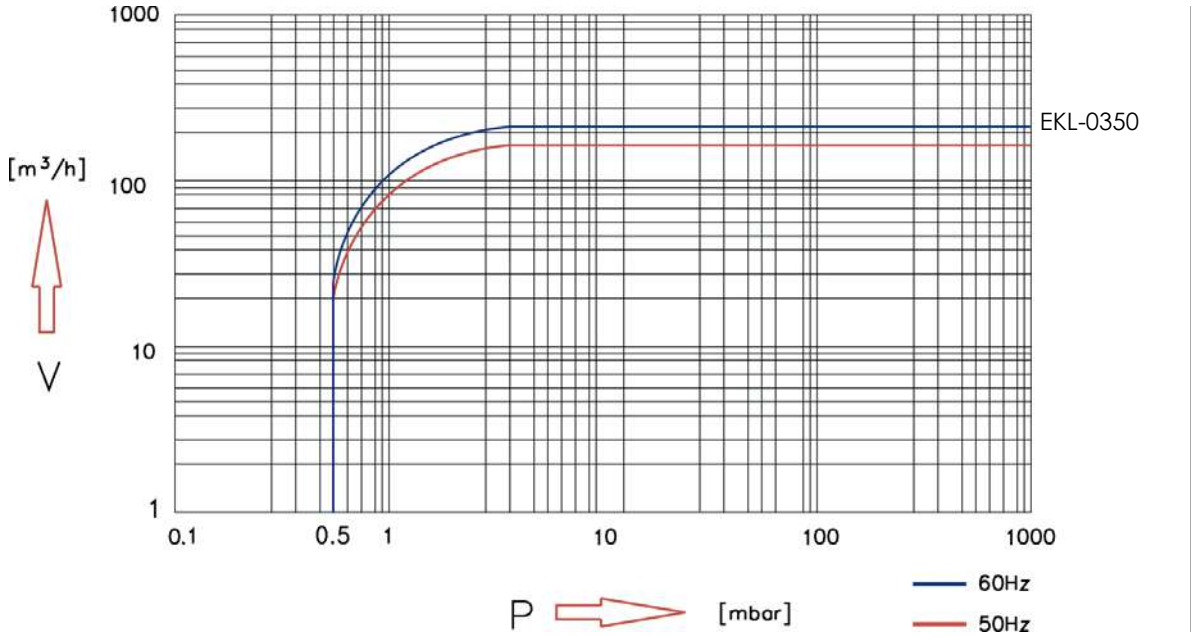
- **Specifications:**

Models			350
Displacement	60Hz	m^3/h	210
	50Hz		175
End- Vacuum	F Type	mbar	< 0.5
Motor (3Ph)	IEC(Kw)	60Hz	5.5
		50Hz	5.5
	NEMA(Hp)	60Hz	7.5
Revolution	RPM	60Hz	1740
		50Hz	1450
Noise	dB(A)	60Hz	77
		50Hz	74
Operating Temp.	°C		85°C
Oil Capacity	Ltr		7
Connections	G(BSP) or NPT	Intake	2"
		Exhaust	2"
Weight	kg (with motor)		164

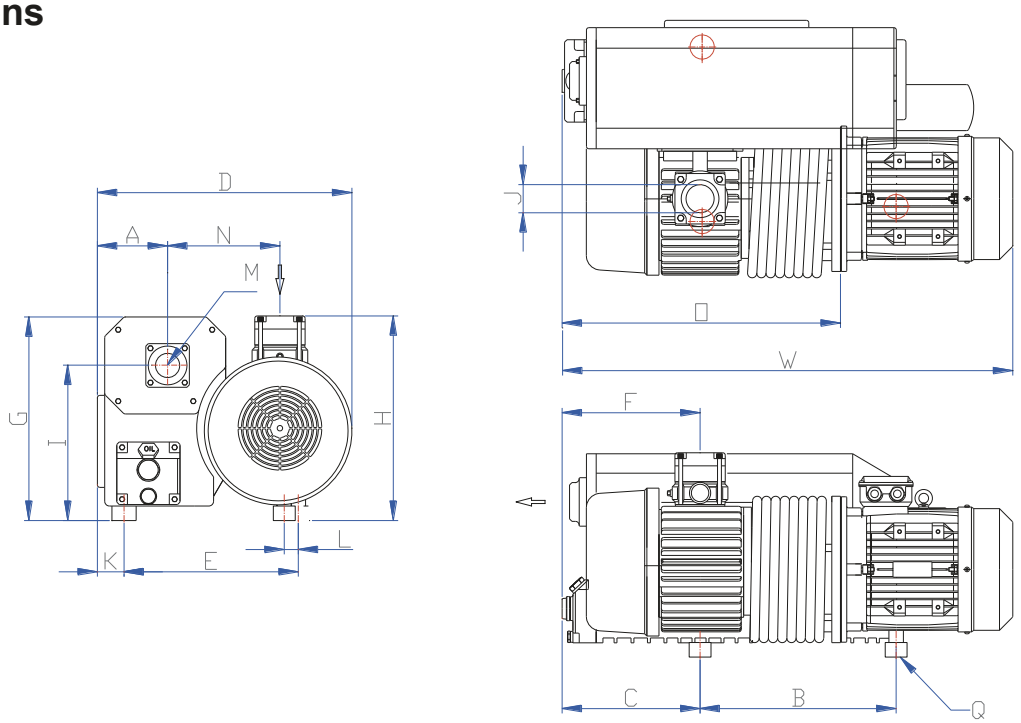
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Performance Curve



Dimensions



DIMENSIONS	W	D	H	A	B	C	E	F	G	I	J	K	L	M	N	□	Q
EKL-0350	930	525	422	145	405	285	360	285	420	320	G 2"	55	29	G 2"	232	575	3xM 8