

# WOVP SERIES Oil sealed Rotary Vane Vacuum Pump

### **WOVP-350**

# Single Stage, Oil Re-circulating, Air Cooled, and Direct Driven



- Compact Design Reliability & Durability – Easy to maintain and operate.
- Simple Installation Air Cooled No Water Required.
- Direct Drive C-Face Design requires no belts
- Integral Exhaust Filter Discharge Air 99.9% Oil Free
- Quite Operation.

**Standard Equipment:** Composite Vane, Wire mesh Inlet Filter Screen, Vibration Isolator, TEFC High Efficiency Motor, Anti-Suck Back 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		
	60Hz		210		
Displacement	50Hz	m³/h	175		
End- Vacuum	F Type	mbar	< 0.1		
		60Hz	5.5		
Motor ( 3Ph)	IEC(Kw)	50Hz	5.5		
	NEMA(Hp)	60Hz	7.5		
Revolution		60Hz	1740		
Revolution	RPM	50Hz	1450		
Noise		60Hz	77		
NOISE	dB(A)	50Hz	74		
Operating Temp.	${\mathbb C}$		85		
Oil Capacity	Ltr		7		
Connections	G(BSP) or NPT	Intake	2"		
Connections	G(DOF) OF NPT	Exhaust	2"		
Weight	kg (w ith m	notor)	164		

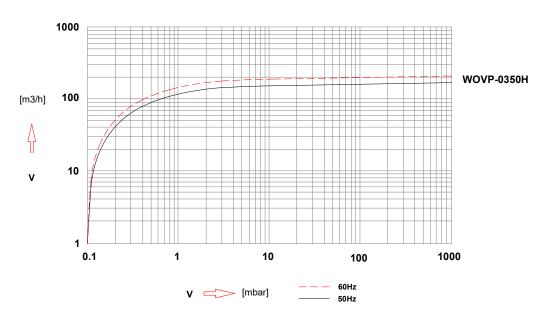
#### WOVP SERIES



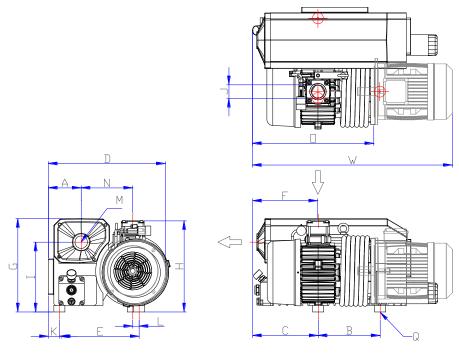
## Oil sealed Rotary Vane Vacuum Pump

# **WOVP-350**

#### **Performance Curve**



#### **Dimensions**



ſ	DIMENSIONS	W	D	Н	Α	В	С	E	F	G	1	J	К	L	М	N		Q
	WOVP-0350	905	529	413	148	280	296	360	294	423	316	G 2"	50	29	G 2"	233	554	3xM8