

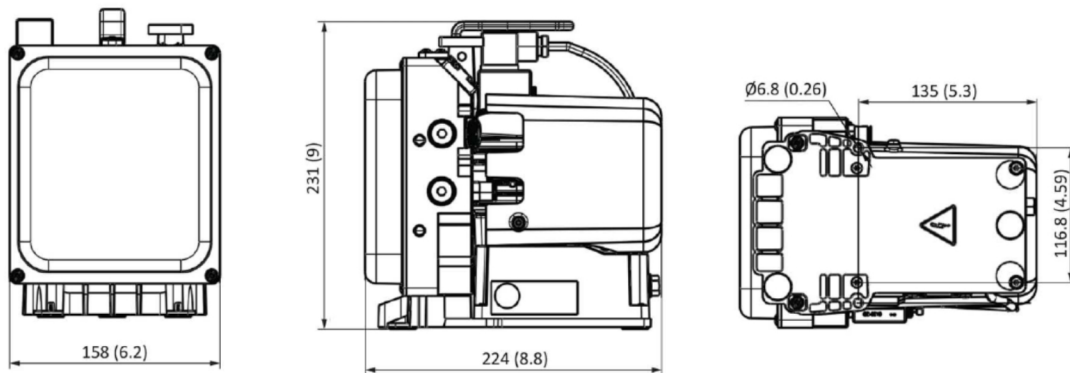


Leybold Scrollvac 3 Plus

Technical Specifications

		SCROLLVAC 3 plus	SCROLLVAC 3S plus
Max Pumping Speed (50Hz)	m ³ h ⁻¹		3
Max Pumping Speed (60Hz)	m ³ h ⁻¹		3.5
Ultimate pressure with closed gas ballast	mbar		0.1
Ultimate pressure with gas ballast (1 turn)	mbar		0.15
Gas Ballast flow rate (1 Turn)	slm		2.5
Mains Voltage	V		100 +/- 6% 1 phase 50/60 Hz
	V		115 +/- 10% 1 phase 50/60 Hz
	V		200 +/- 10% 1 phase 50/60 Hz
	V		230 +/- 10% 1 phase 50/60 Hz
Power Consumption at Ultimate	W	180	210
Mains Connector			IEC EN60320 C13
Noise level	dB(A)		54
Inlet flange			DN 16 ISO-KF
Exhaust connection		1/8 inch BSP for 6x8 mm hose	1/8 inch BSP for 6x8 mm hose Exhaust filter supplied
Weight	kg	7.8	8
Dimensions (W x H x D)	mm		158 x 231 x 224

Dimensions





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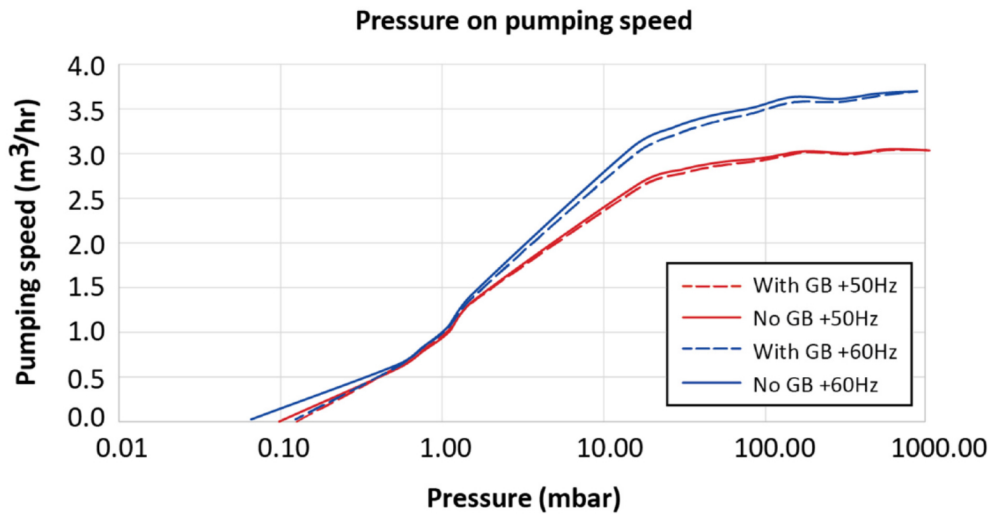
SALES

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Leybold Scrollvac 3 Plus Pumping Curves



Features & Benefits

- clean, dry, and oil-free scroll technology
- combines high pumping speed with good ultimate vacuum
- versatile design for flexible system building
- compact, small footprint, lightweight
- long service intervals & easy maintenance
- effective vapor handling with built-in manual gas ballast
- quiet operation, low vibration
- mains driven motor

Applications

- research & development
- small system builders & OEMs
- clean industrial applications
- leak detectors
- small-scale laboratories