



ASM 340, universal voltage, Profinet



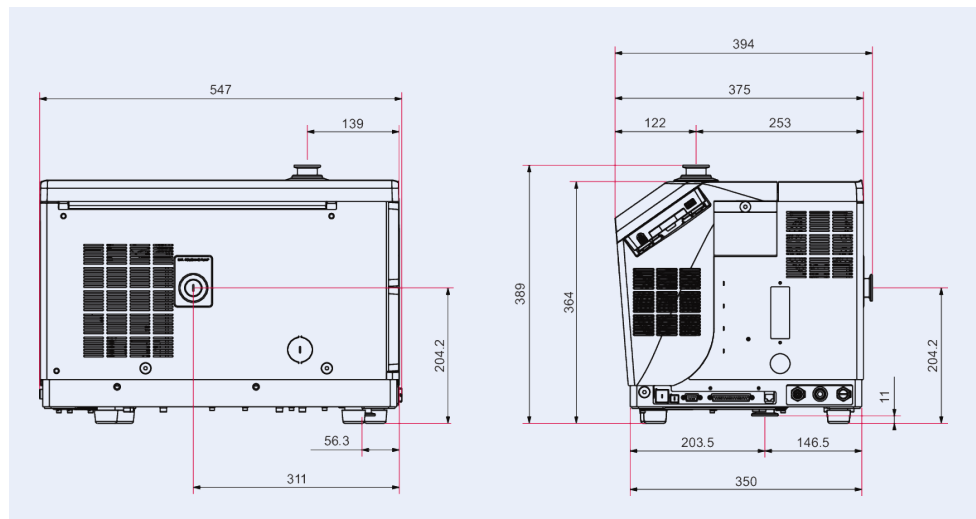
ASM 340 I w/o backing pump



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- Without backing pump
- 2.5 l/s helium pumping speed
- Modern, bright and detachable color touch screen
- Large internal memory and data output via USB port on the display
- Profinet communication
- Wired or wireless remote control and sniffer probes available as accessories

Dimensions



Technical Data	ASM 340, universal voltage, Profinet		
Pumping speed for He	2.5 l/s		
Test method	Vacuum leak detection Sniffing leak detection		
I/O interfaces	RS-232, Profinet		
Interface: Connection, device side	Standard 15 Pins I/O		
Minimum detectable leakage rate for helium (vacuum leak detection)	$1 \cdot 10^{-13}$ Pa m ³ /s		
Operating temperature (vacuum test)	0 – 40 °C		
Operating temperature (sniffing test)	0 – 40 °C		
Input voltage(s)	90 – 240 V AC, 50/60 Hz		
Emission sound pressure level (EN ISO 2151)	54 dB(A)		
Start-up time (20°C) without calibration	3 min		
Pumping speed for He	2.5 l/s		
Minimum detectable leakage rate for helium (sniffing leak detection)	$5 \cdot 10^{-10}$ Pa m ³ /s	$6.65 \cdot 10^{-8}$ Torr l/s	$5 \cdot 10^{-8}$ mbar l/s
Weight	32 kg 70.55 lb		
Detectable gases	⁴ He ³ He H ₂		
Dimensions (L x W x H)	547 x 394 x 389 mm		
Power consumption max.	350 W		
Weight	32 kg		
Connection flange (in)	DN 25 ISO-KF		
Connection flange (out)	DN 25 ISO-KF for backing pump connection		

Order number	ASM 340, universal voltage, Profinet
ASM 340, universal voltage, Profinet	MSXA02A9MM9A

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