



**ASM 306 S, configurable
I/O interface board,
Ethernet**

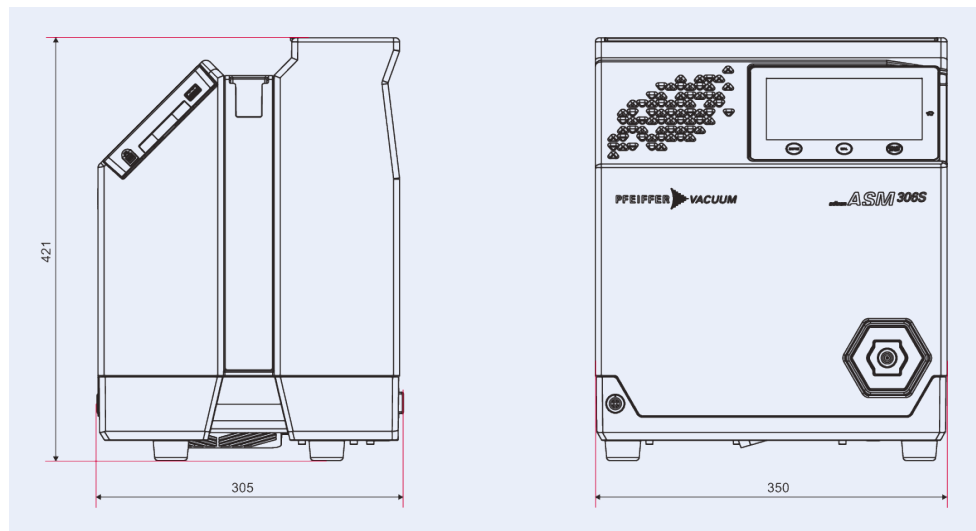
ASM 306 S



ASM 306 S, configurable I/O interface board, Ethernet

- Highest reliability and accuracy for full-time testing operation
- Fast, repeatable and high sensitivity measurements
- Compact unit with intuitive menu for easy operation
- Fully configurable I/O interface (37 pins D-Sub) for control via PCs/PLCs
- Ethernet communication (to create an additional communications port)
- Probe and test leak to be ordered separately

Dimensions



Technical Data	ASM 306 S, configurable I/O interface board, Ethernet
Test method	Sniffing leak detection
I/O interfaces	RS232; USB, Ethernet
Interface: Connection, device side	Configurable 37 pins I/O
Operating temperature	10 – 40 °C
Input voltage(s)	100 – 240 V AC, 50/60 Hz
Emission sound pressure level (EN ISO 2151)	55 dB(A)
Start-up time (20°C) without calibration	2 min
Minimum detectable leakage rate for helium (sniffing leak detection)	$1 \cdot 10^{-8}$ Pa m ³ /s $1.33 \cdot 10^{-6}$ Torr l/s $1 \cdot 10^{-6}$ mbar l/s
Weight	22 kg 48.5 lb
Detectable gases	⁴ He ³ He H ₂
Dimensions (L x W x H)	350 x 305 x 421 mm
Power consumption max.	300 VA
Backing pump	With oil-free backing pump
Weight	22 kg

Order number	ASM 306 S, configurable I/O interface board, Ethernet
ASM 306 S, configurable I/O interface board, Ethernet	RSAS00A4MM9A

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