



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

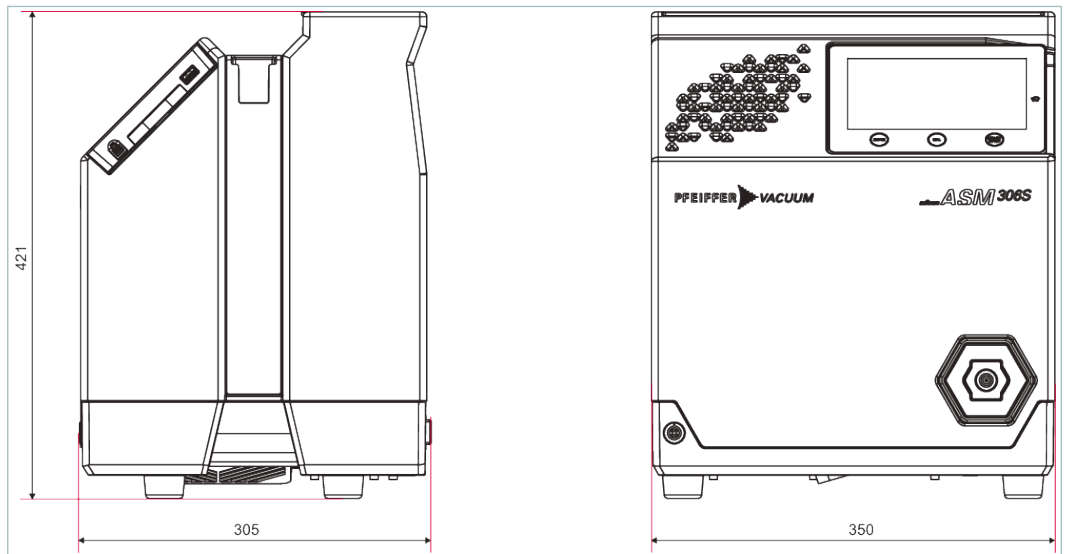


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ASM 306 S, configurable I/O interface board, Ethernet

- 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
Backing pump	with oil-free backing pump
Dimensions (L x W x H)	350 x 305 x 421 mm 13.78 x 12.01 x 16.57 inch
I/O interfaces	Configurable 37 pins I/O
Interface: Connection, device side	Configurable 37 pins I/O
Minimum detectable leakage rate for helium (sniffing leak detection)	$1 \cdot 10^{-8}$ Pa m ³ /s $7.5 \cdot 10^{-8}$ Torr l/s $1 \cdot 10^{-7}$ mbar l/s
Operating temperature	10-40 °C 50-104 °F 283-313 K
Power consumption max.	300 VA
Sound pressure level	55 dB(A)
Start-up time (20°C) without calibration	2 min
Supply	100 – 240 V, 50/60 Hz
Test method	Sniffing leak detection
User interface	High resolution graphic color touch screen (detachable)
Weight	22 kg 48.5 lb
Order number	
ASM 306 S	RSAS00A4MM9A

Accessories	
Calibration Sniffing calibration	
Test leak for ASM 306 S, 100% hydrogen, leak rate between 4 and 6 · 10 ⁻⁵ mbar l/s	127387
Test leak for ASM 306 S, 100% helium, leak rate between 4 and 6 · 10 ⁻⁵ mbar l/s	127388
Sniffing/Spraying Sniffer probes	
High flow sniffer probe for ASM 306 S, 2 m hybrid cable, rigid nozzle	PRB2H02HA
High flow sniffer probe for ASM 306 S, 5 m hybrid cable, rigid nozzle	PRB2H05HA
High flow sniffer probe for ASM 306 S, 10 m hybrid cable, rigid nozzle	PRB2H10HA
Transport Transportation accessories	
Trolley with two wheels	114820

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