



ASM 340 Dry Version, Universal Voltage

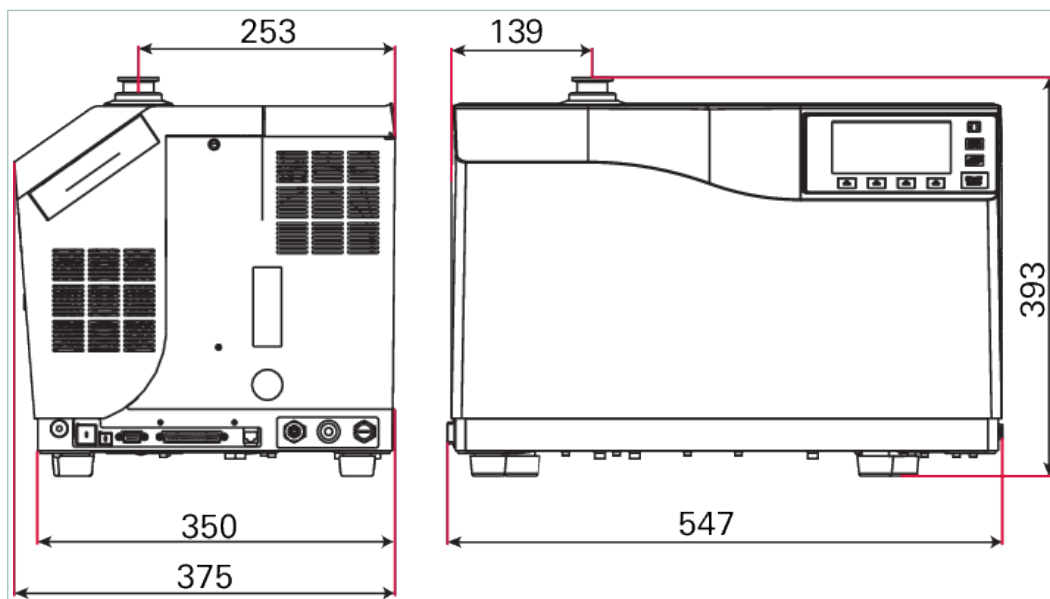


Similar Image

ASM 340 Dry Version, Universal Voltage

- Oil free pumping system, backing pump capacity 3.4 m³/h
- 2.5 l/s helium pumping speed
- Customizable and detachable operator interface
- Integrated SD card for data processing
- Wired or wireless remote control and sniffer probes available as accessories

Dimensions



Technical Data	ASM 340 Dry Version, Universal Voltage
Backing pump capacity	3.4 m ³ /h 2 cfm 56.67 l/min
Detectable gases	⁴ He, ³ He, H ₂
Dimensions (L x W x H)	547 x 375 x 393 mm 21.54 x 14.76 x 15.47 inch
Flange (in)	DN 25 ISO-KF
I/O interfaces	Basic 15 pins I/O
Minimum detectable leak rate for helium (sniffing leak detection)	5 · 10 ⁻¹⁰ Pa m ³ /s 3.75 · 10 ⁻⁹ Torr l/s 5 · 10 ⁻⁹ mbar l/s
Minimum detectable leak rate for helium (vacuum leak detection)	5 · 10 ⁻¹³ Pa m ³ /s
Noise level	52 dB(A)
Operating temperature (hard vacuum test)	0 – 35 °C
Operating temperature (sniffing test)	0 – 35 °C
Power consumption max.	600 W
Protection category	IP20
Pumping speed for He	2.5 l/s
Sound pressure level	52 dB(A)
Start-up time (20°C) without calibration	~ 3 min
Supply	90 – 240 V, 50/60 Hz
Test method	Vacuum and sniffing leak detection
Warranty: Year(s)	2
Weight	45 kg 99.21 lb

Order number

ASM 340 Dry Version

KSBA00A0MM9A

Accessories	
Cables Mains cables / Power cords	
Mains Cable, 2.5 m, Switzerland	103718
Mains Cable, 2.5 m, U.K.	104411
Mains Cable, 2 m, Italy	104758
Connections Bypass options	
Bypass option with Euro-style safety plug	PT 445 411 -T
Bypass Option with US Plug	PT 445 413-T
Control Devices Remote controls	
Remote control, leak rate in mbar l/s, legend in English	106688
Remote control, leak rate in Pa m ³ /s, legend in English	108880
Remote control RC 10, wired/wireless, for ASM and ASI leak detectors	124193
Protection Inlet filters	
Inlet filter, 5 µm, DN 25/25 ISO-KF	105844
Sniffing Helium pistols/ spray guns	
Helium spray gun "Elite-Kit", spray gun with additional accessories in a compact case	109951
Helium spray gun, standard	112535
Sniffing Sniffer probes	
LP 503, sniffer probe with standard tip, 3 m	BG 449 207 -T
LP 505, sniffer probe with standard tip, 5 m	BG 449 208 -T
LP 510, sniffer probe with standard tip, 10 m	BG 449 209 -T
Sniffer probe, 5 m hose length, rigid 9 cm nozzle	SNC1E1T1
Sniffer probe, 10 m hose length, rigid 9 cm nozzle	SNC2E1T1
Transport Transport carts	
Transport cart, 2 wheels, for ASM 340	122570

VACUUM SOLUTIONS FROM A SINGLE SOURCE

Pfeiffer Vacuum stands for innovative and custom vacuum solutions worldwide, technological perfection, competent advice and reliable service.

COMPLETE RANGE OF PRODUCTS

From a single component to complex systems:

We are the only supplier of vacuum technology that provides a complete product portfolio.

COMPETENCE IN THEORY AND PRACTICE

Benefit from our know-how and our portfolio of training opportunities!

We support you with your plant layout and provide first-class on-site service worldwide.

Are you looking for a
perfect vacuum solution?
Please contact us:

Pfeiffer Vacuum GmbH
Headquarters · Germany
T +49 6441 802-0
info@pfeiffer-vacuum.de

www.pfeiffer-vacuum.com

All data subject to change without prior notice.