



ASM 340, 200/240 V, European mains cable

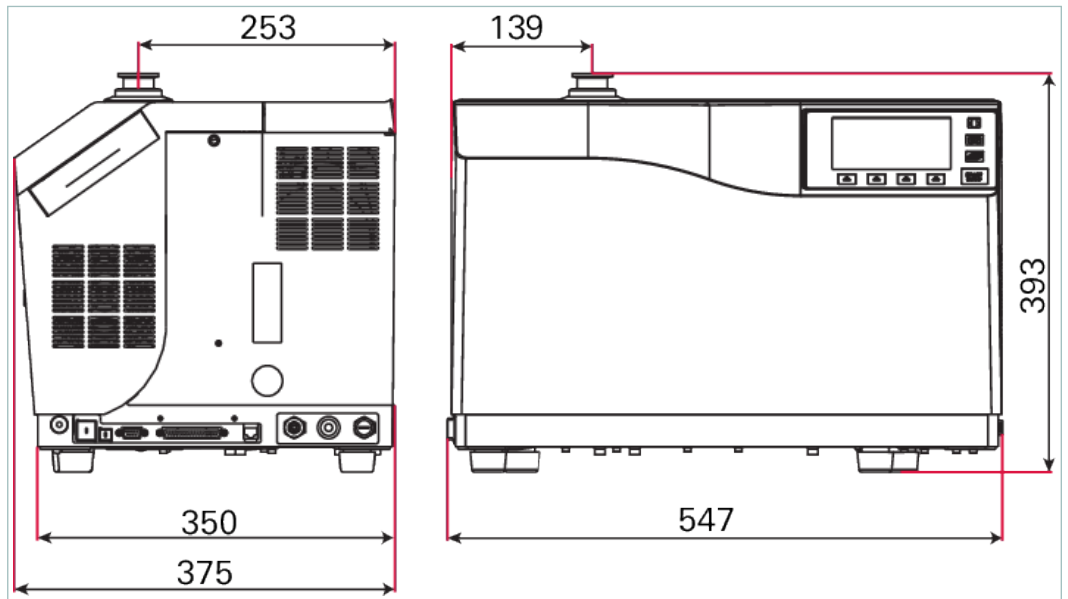


Similar Image

ASM 340, 200/240 V, European mains cable

- Powerful rotary vane pump with 15 m³/h backing pump capacity
- 2.5 l/s helium pumping speed
- 200/240 V operating voltage, European power cable
- 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, 200/240 V, European mains cable
Backing pump capacity	15 m ³ /h 8.83 cfm 250 l/min
Connection flange (in)	DN 25 ISO-KF
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
I/O interfaces	Basic 15 pins I/O
Minimum detectable leakage 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 leakage rate for helium (vacuum leak detection)	5 · 10 ⁻¹³ Pa m ³ /s
Operating temperature (sniffing test)	0 – 35 °C
Operating temperature (vacuum test)	0 – 45 °C
Power consumption max.	850 W
Protection degree	IP20
Pumping speed for He	2.5 l/s
Sound power	52 dB(A)
Sound pressure level	52 dB(A)
Start-up time (20°C) without calibration	~ 3 min
Supply	200 – 240 V, 50/60 Hz
Test method	Vacuum and sniffing leak detection
Weight	56 kg 123.46 lb

Order number

ASM 340

JSVA00A0MH9A

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
Connections Exhaust connectors	
Exhaust connector for external oil mist separator - DN 25 ISO-KF	122405
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/Spraying 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/Spraying Sniffer probes	
LP 503, sniffer probe with standard tip, 3 m	BG449207-T
LP 505, sniffer probe with standard tip, 5 m	BG449208-T
LP 510, sniffer probe with standard tip, 10 m	BG449209-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

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