



ASM 192 T, 20 m³/h, Remote Control in mbar l/s, English Language, 110/130V and US Mains Cable

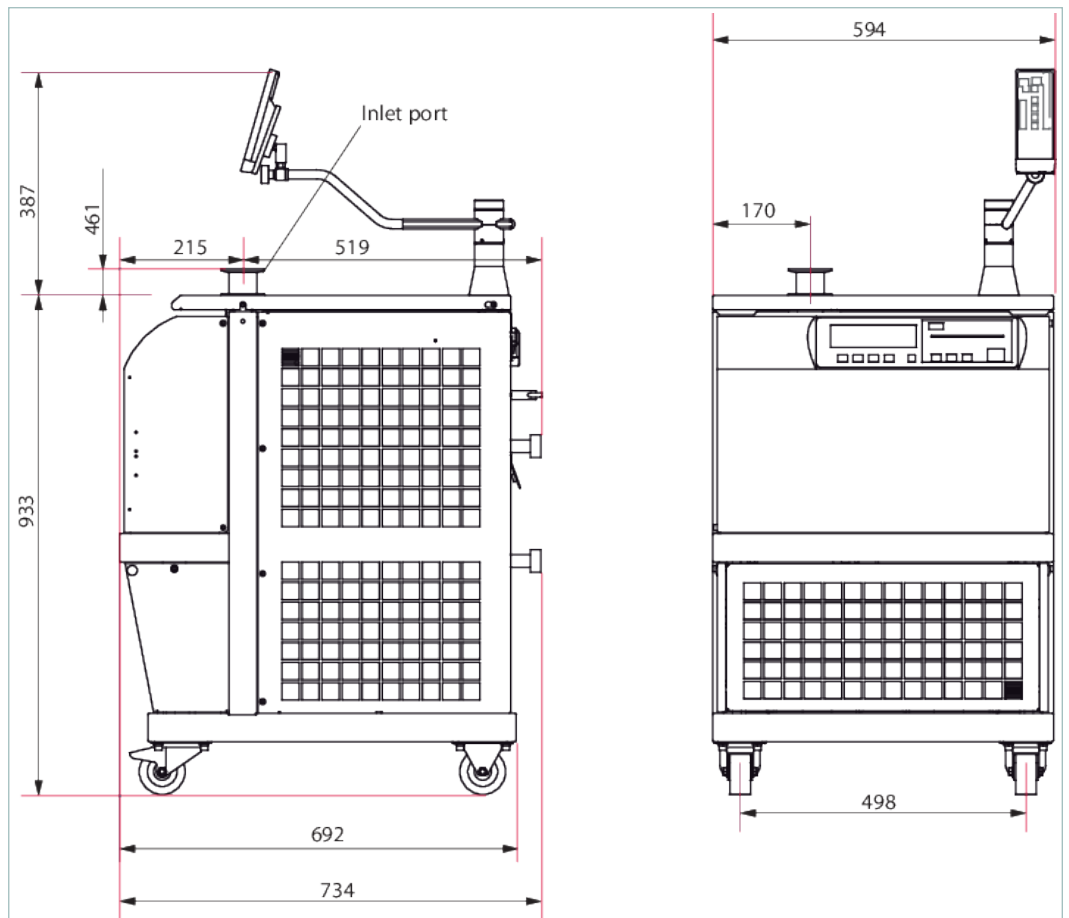


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ASM 192 T, 20 m³/h, Remote Control in mbar l/s, English Language, 110/130V and US Mains Cable

- Powerful rotary vane pump with 20 m³/h backing capacity
- 4.4 l/s helium pumping speed
- 110/130 V operating voltage
- US power cable
- Voice synthesizer in English
- Remote control in mbar l/s

Dimensions



Technical Data	ASM 192 T, 20 m ³ /h, Remote Control in mbar l/s, English Language, 110/130V and US Mains Cable
Backing pump	with oil sealed backing pump
Backing pump capacity	20 m ³ /h 11.77 cfm 333.33 l/min
Detectable gases	⁴ He
Dimensions (L x W x H)	594 x 692 x 933 mm 23.39 x 27.24 x 36.73 inch
Flange (in)	DN 40 ISO-KF
I/O interfaces	Digital inputs (Start, Vent, Calibration...); Digital outputs (Test modes, cycle in progress, helium signal above reject set point...); Analog outputs (Helium signal log, Inlet pressure)
Language	English

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Mains cable	Yes, US power cable
Minimum detectable leak rate for helium (sniffing leak detection)	1 · 10 ⁻⁸ Pa m ³ /s 7.5 · 10 ⁻⁸ Torr l/s 1 · 10 ⁻⁷ mbar l/s
Minimum detectable leak rate for helium (vacuum leak detection)	5 · 10 ⁻¹³ Pa m ³ /s
Noise level	54 dB(A)
Power consumption max.	1300 W
Pumping speed for He	4.4 l/s
Sound pressure level	54 dB(A)
Start-up time (20°C) with calibration	4.5 min
Start-up time (20°C) without calibration	3 min
Supply	110 – 130 V, 50/60 Hz
Test method	Vacuum and sniffing leak detection
Type	High Performance - Compact
User interface	Graphic color touch screen
Weight	125 kg 275.57 lb

Order number	
ASM 192 T, 20 m ³ /h	D40R0S0MB710

Accessories	
Control Devices Remote controls	
Remote control RC 10, wired/wireless, for ASM and ASI leak detectors	124193
Protection Inlet filters	
Inlet filter, 20 µm, DN 40/40 ISO-KF	105842
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	
Sniffer probe, 5 m hose length, rigid 9 cm nozzle	SNC1E1T1
Sniffer Probe, 5 m Hose Length, Flexible, 15 cm Nozzle	SNC1E3T1

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