



ASM 192 T2D+, 50 m³/h, remote control in mbar l/s, English language, 110/130 V and US power cable (15 A)

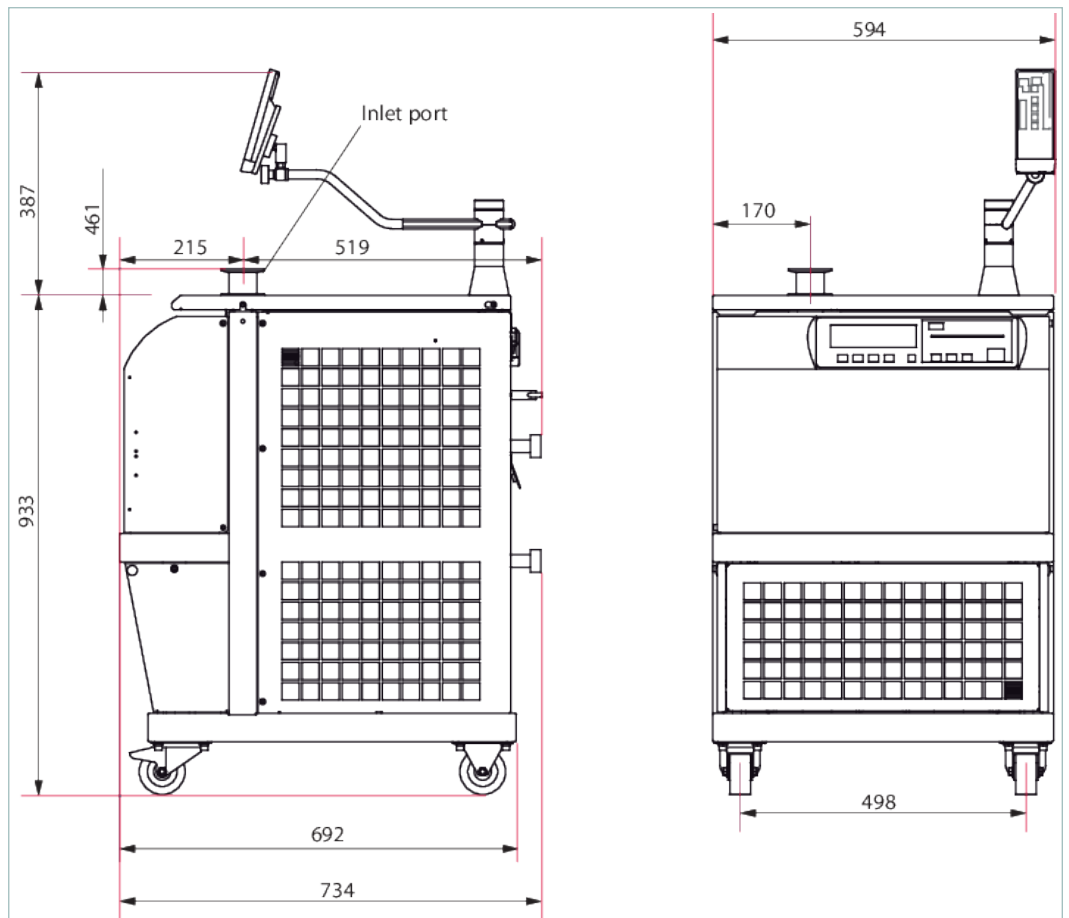


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ASM 192 T2D+, 50 m³/h, remote control in mbar l/s, English language, 110/130 V and US power cable (15 A)

- Frictionless ACP dry pumps offering 50 m³/h backing capacity
- 20 l/s helium pumping speed
- 110/130 V operating voltage
- US power cable (15 A)
- Voice synthesizer in English
- Remote control in mbar l/s

Dimensions



Technical Data	ASM 192 T2D+, 50 m ³ /h, remote control in mbar l/s, English language, 110/130 V and US power cable (15 A)
Backing pump	with oil free backing pump
Backing pump capacity	50 m ³ /h
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 50 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)
Interfaces	RS-232

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Language	English	
Mains cable	US power cable (15 A)	
Max. inlet test pressure	30 hPa	
Minimum detectable leak rate for helium (sniffing leak detection)	1 · 10 ⁻⁸ Pa m ³ /s	
Minimum detectable leak rate for helium (vacuum leak detection)	5 · 10 ⁻¹³ Pa m ³ /s	
Noise level	66 dB(A)	
Operating temperature	10 - 40 °C	
Pumping speed for He	20 l/s	
Start-up time (20°C) with calibration	5 min	
Start-up time (20°C) without calibration	3.5 min	
Supply	110-130 V, 50/60 Hz	
Test method	Vacuum and sniffing leak detection	
Type	High Performance - Console	
User interface	Graphic color touch screen	
Weight	190 kg 418.87 lb	

Order number	
ASM 192 T2D+, 50 m ³ /h	D30R0T0MB710

Accessories	
Helium spray gun	
Helium spray gun "Elite-Kit", spray gun with additional accessories in a compact case	109951
Helium spray gun, standard	112535
Sniffer probe	
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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