



ASM 192 T2D+

Console leak detector with 1 or 2 ACP dry pumps, offering 25 m³/h or 50 m³/h backing capacity





Similar Image

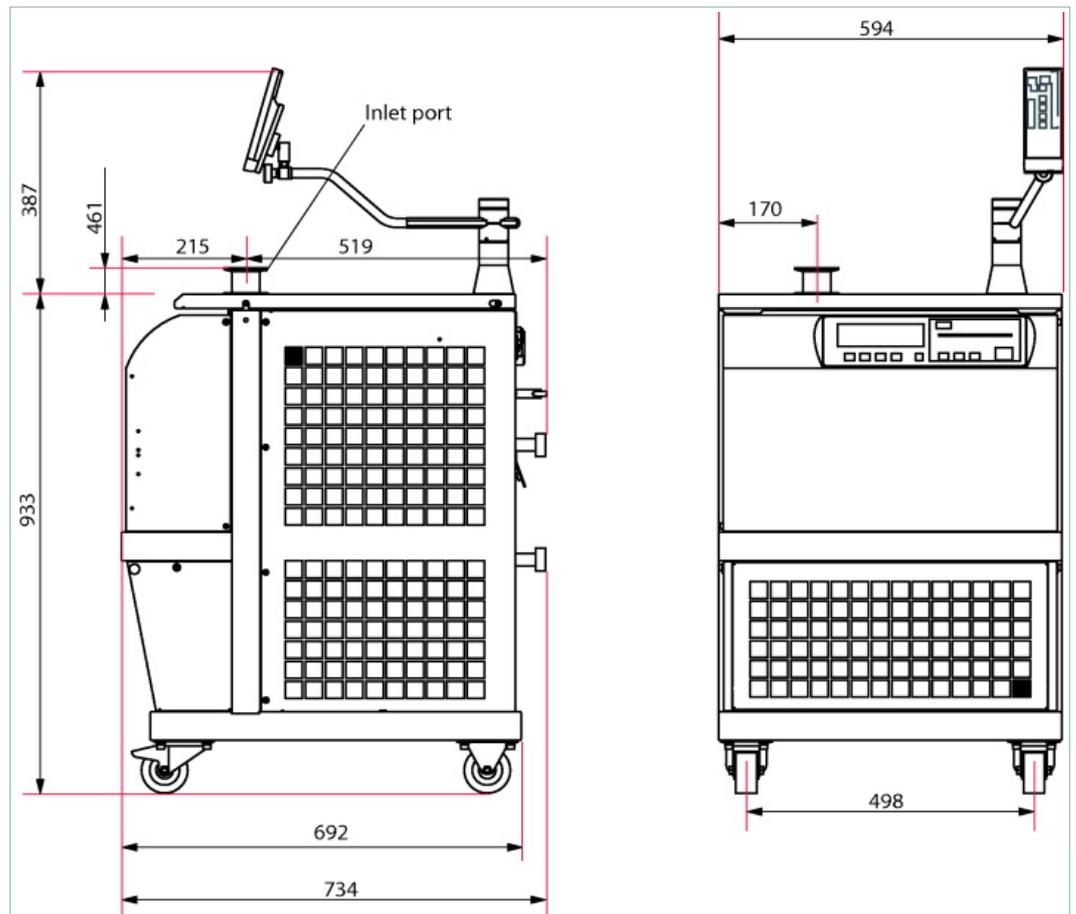
ASM 192 T2D+, 25 m³/h, remote control in Pa m³/s, Japanese language, 110/130 V and US power cable (15 A)

- Frictionless ACP dry pump with 25 m³/h backing capacity
- 20 l/s helium pumping speed
- 110/130 V operating voltage
- US power cable (15 A)
- Voice synthesizer in Japanese
- Remote control in Pa m³/s

Three masses leak detection instead of only helium available upon request

Metal seals on the analyzer cell available upon request

Dimensions



Technical Data	ASM 192 T2D+, 25 m ³ /h, remote control in Pa m ³ /s, Japanese language, 110/130 V and US power cable (15 A)
Backing pump	with oil free backing pump
Backing pump capacity	25 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

Technical Data		ASM 192 T2D+, 25 m ³ /h, remote control in Pa m ³ /s, Japanese language, 110/130 V and US power cable (15 A)
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)	
Interface	RS-232	
Language	Japanese	
Mains cable	US power cable (15 A)	
Max. inlet test pressure	30 hPa 22.5 Torr 30 mbar	
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 3.75 · 10 ⁻¹² Torr l/s 5 · 10 ⁻¹² mbar l/s	
Noise level	66 dB (A)	
Operating temperature	10-40 °C 50-104 °F 283-313 K	
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	157 kg 346.12 lb	

Order number	
ASM 192 T2D+	D30R0S0PE710