



ASM 192 T

Console leak detector with 1 or 2 rotary vane pumps offering 20 m³/h or 40 m³/h backing capacity





Similar Image

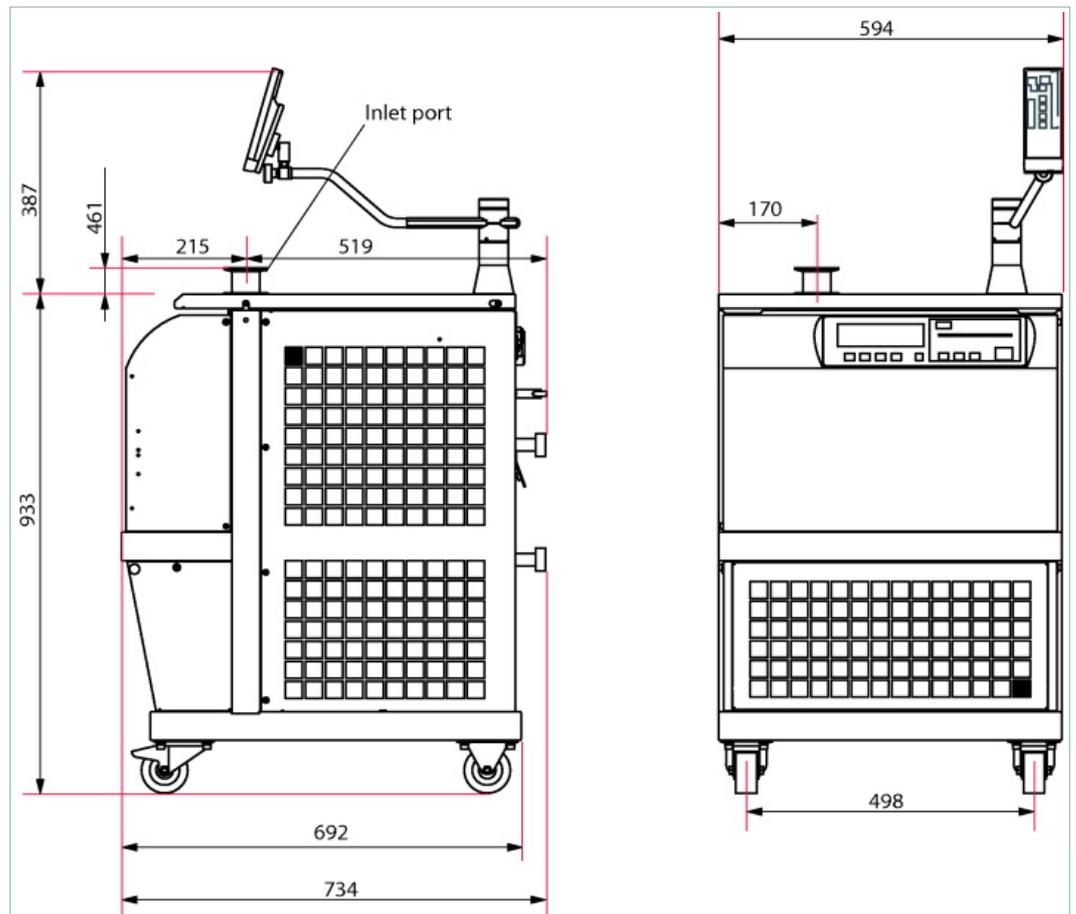
ASM 192 T, 40 m³/h, remote control in mbar I/s, French language, 200/240 V and French power cable

- Powerful rotary vane pumps offering 40 m³/h backing capacity
- 4.4 I/s helium pumping speed
- 200/240 V operating voltage
- French power cable
- Voice synthesizer in French
- Remote control in mbar I/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 T, 40 m³/h, remote control in mbar I/s, French language, 200/240 V and French power cable

Backing pump	with oil sealed backing pump
Backing pump capacity	40 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 40 ISO-KF

Technical Data		ASM 192 T, 40 m ³ /h, remote control in mbar l/s, French language, 200/240 V and French power cable
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	French	
Mains cable	French power cable	
Max. inlet test pressure	6 hPa 4.5 Torr 6 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	54 dB (A)	
Operating temperature	10-40 °C 50-104 °F 283-313 K	
Pumping speed for He	4.4 l/s	
Start-up time (20°C) with calibration	4.5 min	
Start-up time (20°C) without calibration	3 min	
Supply	200-240 V, 50/60 Hz	
Test method	Vacuum and sniffing leak detection	
Type	High Performance - Console	
User interface	Graphic color touch screen	
Weight	155 kg 341.71 lb	

Order number	
ASM 192 T	D40R0R0MA820