



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+, 50 m³/h, remote control in Pa m³/s, Japanese language, 110/130 V and US power cable (30 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 (30 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+, 50 m ³ /h, remote control in Pa m ³ /s, Japanese language, 110/130 V and US power cable (30 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)
Interface		RS-232
Language		Japanese
Mains cable		US power cable (30 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		190 kg 418.87 lb
Order number		
ASM 192 T2D+		D30R0T0PE780