



HELIUM LEAK DETECTOR

Dimensions

Length(mm).....	600	Width(mm).....	420	Height(mm).....	540
Weight (kg).....	54				
Lifting/ Transportation.....	3 ea. Suitcases on pallet				
	A: H 540mm - L 600mm - B 420mm (54 kg)				
	B: H 370mm - L 540mm - B 440mm (20 kg)				
	C: H 380mm - L 730mm - B 270mm (23 kg)				

Type

Type (HL).....	Mass Spectrometer
Item type.....	Helium mass spectrometer
Fabricator.....	Vaseco
Model.....	Phoenix Quadro
Serial no.....	PhoenixI Quadro (Serial no: 90001434944)
	Procal Calbrerings Unit (Serial no: 3545)
	Vacuum pump (Serial no: 1823640)

Flow / Pressure / Volume

Measure Range.....	12 decades
Min. Detectable leak.....	<5 x 10 ⁻¹² mbar l/sek He. (vacuum)
	<1 x 10 ⁻⁷ mbar l/sek He. (sniffer)
Delay time.....	< 1 second

Power supply

EI.Power1.....	100-230 V	(Hz).....	50-60	(kW).....	(A).....
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Content

Content.....	1 ea. Leak Detector
	1 ea. Procal w/hose connection
	2 ea. Sniff probe w/balloon
	6 ea. Sniff hose w/ T2500 connection
	1 ea. Documentation
	1 ea. Hose connection w/gauge
	1 ea. Set with seals and clamps
	1 ea. Vacuum pump
	3 ea. Power Cabel

Additional information

Equipment / Functions.....	Start-up time <2min. Pre-Heating time 20 min
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