Unit no. HL-151A

IKM Testing AS

HELIUM LEAK DETECTOR

Dimensions

Length(mm)....: 600 Width(mm)....: 400 Height(mm)....: 600
Weight (kg)....: 50
Lifting/ Transportation....: 3 ea. Suitecases on pallet
A: H 600 mm - L 600 mm - B 400 mm (50 kg)
B: H 400 mm - L 585 mm - B 585 mm (20 kg)
C: H 400 mm - L 585 mm - B 585 mm (35 kg)

Type

Type (HL)....: Mass Spectrometer
Item type....: Helium mass spectrometer
Fabricator....: Vaseco
Model....: Phoenix L300
Serial no....: Phoenixl 300 (Serial no:)
Procal Calbrerings Unit (Serial no:)
Vacuum pump (Serial no:)

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

El.Power1....: 100-230 V (Hz)....: 50-60 (kW)....: (A)....:

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. Vacuumpump
3 ea. Power Cabel

Additional information

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