Unit no. HL-112A

IKM Testing AS

HELIUM LEAK DETECTOR

Dimensions

Length(mm).....	600	Width(mm).....	420	Height(mm).....	540
Weight (kg).....	54				

Lifting/ Transportation.....: 3 ea. Suitecases on pallet
A: H 540mm - L 600mm - B 420mm (54 kg)
B: H 350mm - L 540mm - B 440mm (19 kg)
C: H 320mm - L 730mm - B 270mm (36 kg)

Type

Type (HL).....: Mass Spectrometer
Item type.....: Helium mass spectrometer
Fabricator.....: Vaseco
Model.....: Phoenix L300
Serial no.....: Phoenixl 300 (Serial no: 90001156152)
Procal Calbrerings Unit (Serial no: 3302)
Vacuum pump (Serial no: 129420885)

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