Unit no. HL-283A

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 370mm - L 540mm - B 440mm (20 kg)
C: H 380mm - L 730mm - B 270mm (23 kg)

Type

Type (HL).....: Mass Spectrometer
Description.....: Helium mass spectrometer
Fabricator.....: Vaseco
Model.....: Phoenix Quadro
Serial no.....: Phoenixl Quadro (Serial no: 90001435385)
Procal Calbrerings Unit (Serial no: 3543)
Vacuum pump (Serial no: 1941158)

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