IKM Testing AS

Unit No. HL-108A

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)				

Construction year

Built.....: 2012

Area of use / certification

Onshore/offshore.....: Offshore

Type

Type (HL).....: Mass Spectrometer
Item type.....: Helium mass spectrometer
Fabricator.....: Vaseco
Model.....: Phoenix L300
Serial no.....: L300 (S/N: 90001148819)
Procal: (S/N: 3280)
V/P: (S/N: 119484424)

Technical information

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

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