



## HELIUM LEAK DETECTOR

### Dimensions

Length(mm).....: 600 Width(mm).....: 485 Height(mm).....: 225  
Weight (kg).....: 12  
Lifting/ Transportation.....: Custom made suitcase/boxes  
A: L 600mm - W 485mm - H 225mm - (12 kg)  
B: L 460 mm - W 370mm - H 114mm - (2,6 kg)

### Type

Type (HL).....: Hand-Held Leak detection (N2/He)

### Area of use / certification

Standard.....: EN 61010-1  
EN 50270  
EN 61000-6-2  
EN 61000-6-3

### Type

Item type.....: Hand-held helium leak detector  
Fabricator.....: Varian  
Model.....: PHD-4  
Serial no.....: Varian PHD-4 (Ser. No: IT18174018)  
Procal (Ser. No: 3405)

### Flow / Pressure / Volume

Min. Detectable leak.....: 5 x 10<sup>-6</sup> mbar l/sec. He  
Delay time.....: 2 second

### Connections

Outlet connection.....: RS-232, headset

### Power supply

Battery.....: Charger: 100-240 Vac 50/60 Hz 1 A  
Battery: NI-MH GP Cells, 12V 4500 MAH

### Content

Content.....: PHD-4:  
2 ea Batteries,  
Travel case,  
Probe set,  
Carrying bag,  
Power cord and adapter.  
Procal:  
2 ea balloons,  
Power cable.