

## **Paraffin oil filter test equipment**

### ***Description:***

The equipment essentially comprises a paraffin oil generator, light scattering photometer, flowmeters, sample holding device and connecting arrangements. It is supplied as generally described in EN149, filtering facepieces and similar standards.

The sample mask is secured in a fixture, which in turn is positioned in the filter holder located in the aerosol path. The aerosol flow rate is normally 95 l/min.

### ***Services required:***

Bench mounted. 230 or 115 vac, 50 / 60Hz mains electricity. Please specify.  
Instrument quality compressed air supply.  
Paraffin oil as specified in the standard.

***Approximate packed size & weight:*** 150 x 100 x 70 cm : 100 kg

***Relevant standards:*** ENs 149 / 141 etc

***Delivery:*** Approximately 10 to 12 weeks from receipt of order and deposit.

Effective: January 2008

