

# Setaclean Total Sediment Tester 16120-2

ASTM D4870; IP 375; IP 390; BS ISO 10307-1;  
BS ISO 10307-2 & BS 2000-390

The Setaclean Total Sediment Tester is a compact bench-mounted unit for determining the insoluble material content of distillate and residual fuel oils.

- Measures sediment up to 0.5% m/m
- Sample viscosities up to 55 mm<sup>2</sup>/s at 100 °C
- 10 g sample size
- Two test stations

Consists of two filtration cells, heating (steam) and cooling (water) circuits, and a vacuum circuit with Buchner flask and gauge.

Each filtration cell comprises a steam heated/ water cooled brass cup with a sintered brass disk to support the microfibre filters.

Temperature test points are fitted into the steam input lines, and a digital indicator and probe are available as an accessory.



## Specifications:

Test samples:	10 g
Waste flask capacity:	500 ml
Filters:	2 per cell 47 mm dia Whatman Type GF/A
Services:	Steam 100 °C Vacuum 40 kPa absolute pressure Cooling water - ambient temperature
Connections:	10 mm diameter riffled nozzles
Size (HxWxD):	40 x 47 x 18 cm
Weight:	8 kg