

D4870

Total Sediment Tester

ASTM D4870, IP 375, IP 390, ISO 10307

This test method covers the determination of total sediment up to 0.40 % m/m for distillate fuel oils containing residual components and to 0.50 % m/m in residual fuel oils having a maximum viscosity of 55 cSt (mm²/s) at 100°C.

- Structure in stainless steel
- Two filtration groups
- Throttle valve
- Heating or cooling coil
- Pipes for steam
- Water and vacuum
- 500 ml flask fitted with protection
- Vacuum manometer

Accessories

- LAB-101-154: steam generator
- LT/VP-8618/K: diaphragm vacuum pumps
- 100% oil-free transfer
- Pure transfer, evacuation and compression
- Compatible with vapours and condensation
- Chemically-resistant gases and vapours
- Maintenance-free
- Environmentally friendly
- Delivery: 6 l/min
- Ultimate vacuum: 100 mbar abs.100
- Connectors for tube ID 4 mm
- Power supply: 230 V - 50 Hz / 115 V - 60 Hz
- Weight: kg 1.9
- Dimensions: l 164 × h 141 × w 90 mm
- T-4870: thermometer scale +95°C ... +105°C
- LAB-101-153: filter GFA, pack of 100 pcs.
- LAB-101-095: glass stirring rod
130 mm length × 4 mm diam., pack of 3 pcs.

