

ASPHAN 02

DETERMINATION OF ASPHALTENES IN CRUDE PETROLEUM AND PETROLEUM PRODUCTS



STANDARDS

Conforms to NFT 60-115 and correlates with IP 143 and ASTM D6560

SCOPE

This test method specifies a procedure for the determination of the heptane insoluble asphaltene content of gas oil, diesel fuel, residual fuel oils, lubricating oil, bitumen and crude petroleum which has been topped to an oil temperature of 260°C.

ASPHAN 02 optimized extractor for stand-alone precipitation, filtration, washing, recycling, redissolution and evaporation processes of asphaltene. The instrument is mounted on a metallic stand.

TECHNICAL FEATURES

- Improvement of asphaltenes extraction
- Better reproducibility and repeatability
- Time saving
- Lower analysis cost

SAFETY

- Reduce vapor exposition

SCOPE OF DELIVERY

24472

ASPHAN 02 is delivered with :

- Boilers (P/N 19425)
- Double effect condenser
- Metallic extractor
- Valves
- Filter (P/N 21372)
- Obturator
- 2 heating mantles
- Heating regulator

Site requirements:

- Power supply: 230 V - 50/60 Hz - 16A
- Dimension: (W) 380 x (D) 580 x (H) 1250 mm
- Weight: 32 kg

Fluid: connection to water supply



Prüfgeräte für Petrochemie,
Gefahrgutanalytik und mehr

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