



WICK EXTRACTION AND REFLUXING KIT

The Seta Wick Extraction Apparatus is suitable for use in accordance with ASTM D1322 – IP 57 test procedures

ASTM D1322 (para 9.2) – Smoke Point of Kerosene and Aviation Turbine Fuel

"Extract all wicks, either new or from previous determination, for at least 25 cycles in an extractor, using a mixture of equal volumes of toluene and anhydrous methanol. Allow the wicks to dry partially in a hood before placing in the oven, or use a forced-draft and explosion-proof oven for drying wicks, or both. Dry for 30 min at 100 to 110°C and store in a dessicator until used."



The kit comprises;

- 60 ML SOXHLET EXTRACTOR
- CONDENSER
- 500ML GLASS FLASK
- FLASK HEATER
- STAND AND CLAMP

Accessories:

99200-2 Drying Oven
99205-0 Dessicator, 200mL and Disc

Other required items: toluene and anhydrous methyl alcohol

Spares:

10425-001 Soxhlet Extractor
21200-001 Condenser (2)
24401-0 Glass Flask, 500ml

Wick Extraction Apparatus Technical Specification

Seta Product ref:	10425-0
Voltage:	110/120V or 220/240V, 50/60Hz
Power:	200W
Size:	15 x 30 x 45cm
Weight:	3 kg



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