

Sulfur Dioxide Residue Test Kit

Combines miniature distillation with electrochemical measurement of sulfur dioxide residues. A portable heater and disposable reagents support screening of prepared samples; method suitability must be established for the sample matrix.



Key features

- Miniature distillation sample preparation
- Electrochemical residue measurement
- Timed heater operation
- Disposable reagent strips

Technical Information

Measurement range	20-1500 ppm
Sample mass	2 g
Temperature range	30-120 °C
Measurement time	17 s
Electrical supply	220 ±22 V / 50 ±1 Hz
Power consumption	<400 W
Dimensions	582 × 298 × 225 mm
Weight	9.5 kg
Measurement accuracy	±20%
Distillation: screening / laboratory	10 / 18 min
Thermal control: stable supply and ambient	±0.5 °C
Display resolution	0.1 °C

Standard Configuration

One heater, six condensers, twelve distillation tubes and one box of fifty reagent strips. Confirm the remaining consumables and tools in the delivery list.

Optional Accessories

Calibration materials, replacement consumables and qualification documents are separately confirmed and quoted where available.

Selection / Ordering Information

Confirm sample matrix, residue limit, reagent shelf life and distillation procedure. Screening results require an appropriate confirmatory method before regulatory decisions; the kit does not establish certified compliance.