



BRIGON Oil Service Test Kit



BRIGON Oil service test kit is a composition of useful instruments for testing and servicing of oil burners. Dial thermometer measures flue gas temperature. CO₂-Indicator is applied to determine carbon dioxide concentration in Vol % on the basis of the Orsat principle. On the calculation scale you can read stack loss and combustion efficiency values for the burner.

You can determine smoke number with smoke tester by taking a sample of flue gas, crossing it through the filter paper and then comparing the produced soot spot to the graduate reference scale. Draught gauge is applied to measure chimney draught.

Delivery content:

- Smoke tester complete with filter paper, smoke scale and lubricant oil
- CO₂ indicator 0 - 20 Vol % with aspirator assembly and refill liquid
- Dial thermometer 150 mm stem with cone, range 0... 500 °C
- Draught gauge, range +0,1 ... -0,5 mbar
- Graduate reference scale for oil and gas
- Steel case

Item no. 1100

BRIGON Oil Service Test Kit, complete

Item no. 1122

BRIGON Oil Service Test Kit without liquid, complete

BRIGON Messtechnik GmbH • Kronberger St. 11 • 63110 Rodgau • Germany
Tel. + 49 6106 8207 0 • Fax + 49 6106 8207 40 • E-Mail: info@brigon.de • Internet: www.brigon.de