

ADLAKE BURNING TEST

10510-0 SETA ADLAKE BURNING TEST LAMP

ASTM D187; IP 10; BS 2000 Part 10; FTM 791 2106

Provides information on the burning properties of kerosine, particularly for illumination.

Comprising a fabricated sheet metal oil reservoir, brass burner, glass chimney and wick.

SUPPLIED WITH: two spare chimneys and a pack of 10 certified wicks.

SPECIFICATIONS	
Size (HxWxD):	31 x 20 x 18cm
Weight:	1.4kg



10510-0

ACCESSORIES - Smoke Point Apparatus

REQUIRED

10500-0 SETA FLAME GAUGE, (for details see below).

OPTIONAL

99100-2 ANALYTICAL BALANCE, (for details see page 141).

99200-2 LABORATORY OVEN, (for details see page 137).

Note: Other items which may be required include: 19mm paraffin flat wicks, de-natured ethanol, dilute hydrochloric acid and precipitation naphtha.

10500-0 SETA FLAME GAUGE

ASTM D187

A gauge for measuring the height and width of a flame. Mounted on a tripod base and adjustable height support column. Hinged and adjustable with stops for true horizontal and vertical readings.

SUPPLIED WITH: two spare chimneys and a pack of 10 certified wicks.

SPECIFICATIONS	
Size (HxWxD):	35 x 25 x 25cm
Weight:	2.7kg



10500-0

BURNING RATE TEST

26500-0 SETA BURNING RATE TEST RIG

UN Class 4. Division 4.1 Burning Rate Test Method; IATA Dangerous Goods Regulation, Section 3.4.2; EPA 130; Health & Safety Commission, Carriage of Dangerous Goods by Road & Rail 1994, Appendix D; US Department of Transport CFR 40-173, Appendix E

- Classification of flammable solids
- Preliminary screening
- Burning test rate

Laws governing the packaging and transport of dangerous goods require that substances are identified according to the nature of the potential hazard. The Burning Rate Test Rig is used to determine the classification of flammable solids such as powders, granules and pastes. Comprising a mould, supporting frame, sample shovel, tray with measuring rule, conducting plate and duratec paper.

SPECIFICATIONS	
Size (HxWxD):	6 x 31 x 7cm
Weight:	3.5kg



26500-0

ACCESSORIES - Burning Rate Test

OPTIONAL

13802-0 SETA GAS BURNER, universal, for Natural (methane), Coal and Butane.

22750-2 DIGITAL STOPWATCH, (for details see page 141).

71001-0 SETA-VENT, (for details see page 19).

99900-0 SETA SAFETY SPECS, pack of 4, (for details see page 145).