

SOIL CLASSIFICATION

B.S. 1377 ASTM; ASSHTO

S 36

Plastic Limit Set

The unit come with carrying case. The case contains as follows:

- 1no evaporating porcelain dish 160mm dia.
- 2nos moisture tin
- 1no glass prong plastic
- 1no graduated glass cylinder 25ml
- 1no 150mm spatula.

Dimension: 250 x 250 x 100mm(H)

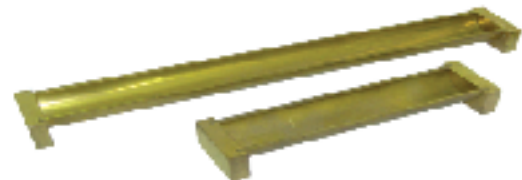
Weight: 4kg



S 37

Linear Shrinkage Mould (B.S. 1377)

Made of brass, semicircular section, radius 12.5mm x 140mm long. Measurement in length of the soil sample is the "linear shrinkage".



S 37/A

Identical as above but with 254mm long.

S 38

Glass Thermostatic water bath

With water circulation use for the sedimentation testing of soil and line grained material. The tank will accept up to six sedimentation cylinder and dimension are 490 x 250 x 400mm deep, with 1500 watt heater, and circulating unit which control the water temperature by digital controller' up to 100° C, 0.1° C resolution.

Power: 240V, 50Hz, 1pH



S 39

High Speed Stirrer

Complete with removable stainless steel dispersion cup.

Speed: 10,000 rpm.

Power: 240V, 50Hz, 1pH.



S 40

Gas Jar (BS 1377)

1 litre capacity, complete with rubber bung and glass cover.

