

SOIL INVESTIGATION AND FIELD DENSITY TEST - BS 1377

Sand Pouring Cylinder

S 27

150mm Sand Pouring Cylinder with rotary shutter valve.

S 27/A

150mm Calibrating Container, 150mm inside diameter x 50mm depth with 250mm diameter outside rim.

S 27/B

Metal Tray, 300mm square x 40mm depth with hole 150mm diameter.

Sand Replacement - BS1377

This equipment is used for measuring dry density in-site compacted soil.

S 28

100mm Sand Pouring Cylinder fixed with rotary shutter valve.

S 28/A

100mm Calibrating Container, 100mm inside diameter 50mm depth with 200mm diameter outside rim.

S 28/B

Metal Tray, 300mm square x 40mm depth with central hole 100mm diameter.

S 29

200mm Sand Pouring Cylinder with rotary shutter valve and handle.



S 29/A

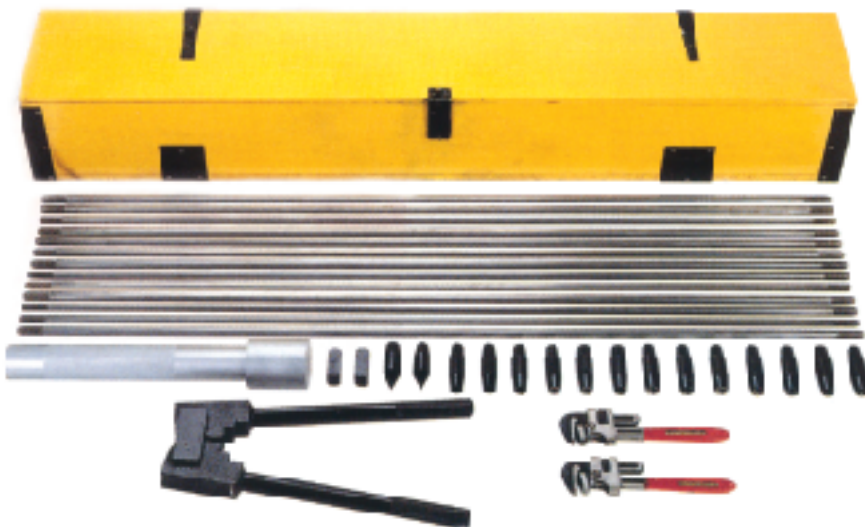
200mm Calibrating Container, 200mm inside diameter x 250mm depth with 350mm diameter outside rim.

S 29/B

Metal Tray, 500mm square x 50mm depth with central hole 200mm diameter.

JKR Mackintosh & Mackintosh Prospecting Kit

S 30



S 30

This portable equipment is capable of prospecting to depth of 15 meter, depending on ground conditions. The kit comprises 13 nos. penetration rods of 1.2m long, 13 nos. coupler, 2-pipe wrenches, 2 nos. driving cone head 30°, 1 no. hammer, 2 nos. hammer nuts, 1 no. lifting tool and 1 no. wooden carrying case.

S 30/A

Identical to above, but with steel carrying case.