

Product Name :

Static Cone Penetrometer Capacity 100KN (10,000KGF) (Engine Driven) For Testing Lab for Soil Testing Lab

Product Code :

P89



Description :

for Soil Testing - For reaching greater depths and to facilitate easy and constant rate of penetration 1 to 2.5cm/sec of the cone this engine-driven Static Cone Penetrometer of 100 KN (10,000 Kgf) capacity is preferable. The equipment consists of a hydraulic pump driven by a Diesel Engine. The whole system is mounted on a tow able trolley fitted with pneumatic wheels. The pumping unit and ram are connected by means of flexible pipes through a direction control valve. The hydraulic ram moves on a two pillar stand mounted on a trolley. COMPLETE WITH THE FOLLOWING : ZI 3088-1 Penetration Cone, steel 60 cone angle, 10cm² base area, with friction jacket One ZI 3088-2 Mantle Tube, 36mm uniform OD with sounding Rod working length 1 m Thirty ZI 3088-3 Load Measuring Head, with Automatic cut-off valve, and oil can without pressure gauges. One ZI 3088-4 Pressure Gauge, 0-600 x 5 kg/cm One ZI 3088-5 Pressure Gauge, 0 100 x 1kg/cm One ZI 3088-6 Trusses Two ZI 3088-7 Screw Anchor 45 cm Six ZI 3088-8 Screw Anchor 30 cm Six ZI 3088-9 Screw Anchor 20 cm Six ZI 3088-10 Screw Anchor Rod with cone Six ZI 3088-11 Driving handle for Screw Anchor One ZI 3088-12 Extension Pipe for Handle Four ZI 3088-13 Clamping Screw with Nuts Six ZI 3088-14 Extractor Tube with Connector One ZI 3088-15 Tool Box One ZI 3088-16 Tarpaulin Cover One

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