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Marshall Stability Test Apparatus ZI 4022

Standards:ASTM: D 1559 T- 62. BS 598-107

Specification:



Marshall Stability Test Apparatus is used by road constructors, contractors, engineers, testing laboratories and other industries to test the stability of bituminous samples.

Marshall Stability Test Apparatus consists of:

- Robust construction
- 50KN capacity
- Rate of travel 50.8mm/min
- Safety cut-off switch

It consists of body housing, a geared screw jack and motor drive mechanism suitable for operation on 230 V, 50Hz, Single Phase, A.C. supply.

ZI 4022-A : MARSHALL LOAD FRAME 1 No.

ZI 4022-B : Breaking Head Stability Mould, with a dial gauge (having 25mm travel and 0.01mm least count), for flow measurement 1 No.

ZI 4022-C : Compaction Mould, Steel cylindrical 3 Nos.

ZI 4022-D : Base Plate 3 Nos.

ZI 4022-E : Extension Collar 3 Nos.

ZI 4022-F : Compaction Pedestal, Manual Operation, Comprising a steel plate capped on a wooden post. A Mould Clamp is fitted to the top of the plate . 1 No.

ZI 4022-G : Compaction Hammer, satisfies BS

598. The hammer has a 4535 g sliding weight with a free fall of 457 mm 2 Nos.

ZI 4022-H : Load Transfer Bar 1 No.

ZI 4022-I : Paper Discs, Non absorbent, 11 cm diameter pack of 100 No. 1 Pkt.