



## MARSHAL STABILITY TESTING MACHINE-(4" DIA)-(WITH PROVING RING AND DIAL GAUGE)

AS PER ASTM D6927, ASTM D1559

**Marshal Stability Test Apparatus is supplied with following parts & accessories**

1. Three specimen moulds, cylindrical 4" diameter
2. Three base plate.
3. Three collars 4.1/8" diameter
4. Two compactions hammers, 4.5kg weight and 47.7cm drop.
5. One specimen extractor.
6. One compaction pedestal complete with specimen holder
7. One breaking head assembly, complete with gauge disc and flow meter pedestal.
8. One loading transfer bar.
9. 50 KN capacity Loading unit motorized with uniform vertical movement of 5.08 cm/min.
10. Suitable for operation on 230 Volts, 50 Hz, AC supply. With limit switch to restrict over travel.
11. One PROVING RING 3000 kg (30 KN) capacity fitted with calibration report
12. One dial gauge 0.01mm x 25 mm travel



**Essential Instruments Available at extra cost**

1. Filter Paper - Pack of 100 circles
2. Electronic Weighing Balance
3. Automatic Marshal Mould compactor with Digital Counter
4. Constant Temperature Waterbath with Digital Temp. display
5. Sample Extractor - Hydraulic or Mechanical

**Click here for working video : <https://www.youtube.com/watch?v=Qe8GuAkU-5c&t=165s>**

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