



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>

Corporate Office:

A-1301, BVR Ek, Opp. Hotel Inder Residency,
Near Gujarat College, Ellisbridge,
Ahmedabad-380 006.
Phone : (079) 6621 1234
Website : www.eieinstruments.com

Calibration Laboratory:

B-14, Zaveri Industrial Estate, Opp. Shyam Villa,
Singarva-Kathwada Road,
Kathwada, Ahmedabad-382 430.
Phone : (079) 6604 0660 • Fax : (079) 6604 0600
E-mail : info@eieinstruments.com

GST TIN No. : 24AABCE4018L1ZU
I.T. PAN No. : AABCE 4018L
IEC No. : 0813026598 Dt. 04/03/2014
CIN No. : U29199GJ2004PTC045078
TAN No. : AHME00572F