

Product Name :
Universal Testing Machine

Product Code :
NLAB-TESTINGLABM47002



Description :

Universal Testing Machine

Technical Specification :

Salient Features of Universal Testing Machine:

- Loading accuracy as high + 1%.
- Speeds: Straining at variable speeds to suit wide range of materials.
- Facilities for tests: Motor-driven threaded columns for quick and convenient adjustment of lower cross head to facilitate rapid fixing of tear specimen.
- Autographic recorder: Simultaneous roll autographic recorder supplied as standard to enable study of the behaviors of materials.
- Ideal Dia.: High reading accuracy due to large size ideal design of dial.
- Large columns: Large effective clearance between columns enables testing of standard specimen as well as structures. Easy Changeability: Easy change from phain to threaded and screwed specimens.
- Simple and Safe: Simple to operate. Robust construction.

- Chrome plated metal components. Wide range of standard and special attachments / accessories available

Technical Specifications:

Max. Capacity
5000
Measuring Range
Resolution
0.2
Measuring Range
Resolution
0.1
Measuring Range
Resolution
0.05
Measuring Range
Resolution
0.02
Clearance for
Tensile Test
Clearance for
Compression Test
Clearance between
Columns
Max.M. Stroke
Straining/Piston Speed at
no load
0-600
Electric Supply

Naugralabequipments

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