

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 plain 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
~~0-500~~ Measuring Range
Resolution
0.2
~~0-150~~ Measuring Range
Resolution
0.1
~~0-150~~ Measuring Range
Resolution
0.05
~~0-10~~ Measuring Range
Resolution
0.02
~~Max.~~ Clearance for
Tensile Test
~~Max.~~ Clearance for
Compression Test
~~0.05~~ Clearance between
Columns
~~150~~ M.M. Stroke
~~5~~ Straining/Piston Speed at
no load
~~0-600~~
~~Electric~~ Supply

Naugralabequipments

Website: www.naugralabequipments.com, **Email:** sales@naugralabequipments.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. **Phone:** +91-9896600003