NAUGRA®

Product name:	Product code:
Hydraulic Universal Testing Machine 1000 kN	CMI-NP-0260



Description

A floor standing hydraulic universal testing machine for tension, compression and bending tests on metals and structural members. Used in civil and mechanical labs. Features include two column loading frame, hydraulic power pack and digital load indication.

Technical specification

Round grips	12 to 40 mm
Ram stroke	200 mm
Motor	3 HP, 3 phase
Supply	415 V AC 3 phase 50 Hz

Standard Accessories

- Grips set
- Compression plates
- Bending table

Load is applied by a hydraulic cylinder and read on a pendulum dial or digital gauge. It suits steel bars and construction material testing as per IS 1608 and IS 1786.

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Features

- Two column loading frame
- Hydraulic power pack
- Digital load indication
- Wedge grips for flats and rounds
- Safety guard

Technical Specifications

Capacity	1000 kN
Load accuracy	+/- 1 percent
Tension space	Up to 800 mm
Compression space	Up to 600 mm