



Product Name:

Thin Cylinder

Product Code:

MTEP0014



Description:

Thin Cylinder

Technical Specification:

- A bench mounting apparatus to allow the stresses and strains of a pressurised thin walled cylinder to be investigated and analysed.
- The apparatus consists of a thin-walled aluminium cylinder, held in a robust frame.
- The frame holds the cylinder so that it is free to move along its axis.
- The cylinder contains oil.
- To stress the cylinder, students use the hydraulic handpump to pressurise the oil.
- Strain gauges on the cylinder surface measure strain, while a gauge and electronic sensor measure hydraulic pressure.

Website: www.equipmentsexporters.com, **Email:** sales@equipmentsexporters.com **Address:** 75, Lajpat Nagar-IV, New Delhi-110024 **Phone:** +91-9311469084

