

Product Name :
Spring Testing Machine**Product Code :**
STNH0005 LAB ENGINEERING**Description :**

Spring Testing Machine

Technical Specification :**Technical Specification**

- Maximum Capacity 500 kg / 5000N
- Type of Spring Tension & Compression
- Free length of tension spring 300mm
- Diameter of compression spring 200mm
- Load Application By top hand wheel
- Maximum Cross Head Travel-without sample/grip 500mm
- Force Measuring Resolution 0.1kg(100gms) / 1N
- Pitch 5mm

One complete revolution of Handle (360 degree) Travel of Crosshead up or down

- Type of Construction Double Column
- Elongation / Deflection / Least Count 1 ft scale(300mm)

Grip:

- Compression Plate 200mm (1set - 2Nos.)

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- Tension Grip / Hook Optional
 - Load cell & digital Indicator - 750kg Load cell, Microprocessor based indicator suitably calibrated.

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Elab Engineering Equipments Manufacturers