



THE LAB EQUIPMENT

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**Product Name :**

Youngs Modulus Apparatus

**Product Code :**

SLE/MCE/31



## Description :

### Specification:

- For determining the relationship between a load applied to a wire and the resulting extension.
- Consisting of an engraved brass scale with a vernier reading to 0.1mm.
- A tension weight, mass 1.3kg approx.
- A ceiling clamp is provided for the upper ends of the wires.
- with a pair of large wood screws for attaching it to a convenient overhead beam, door frame etc.
- Consists of a scale plate carrying a 0 to 30mm scale and a movable vernier readable to 0.1mm precision.
- Both have bars with clamping screws for the wires and hooks for the tension weight and loading masses.
- Complete with tension weight.

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