

**Product Name :**  
Youngs Modulus Apparatus

**Product Code :**  
APE-0032



**Description :**

Youngs Modulus Apparatus

**Technical 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. Complete with tension weight. 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. A ceiling clamp is provided for the upper ends of the wires, together with a pair of large

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wood screws for attaching it to a convenient overhead beam, door frame etc. A tension weight, mass 1.3kg approx.

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