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Product Name :
Youngs Modulus Apparatus

Product Code :
SCHOOL-APL800032



Description :

Youngs Modulus Apparatus

Technical Specification :

Consisting of an engraved brass scale with a vernier reading to 0.1mm.

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 wood screws for attaching it to a convenient overhead beam, door frame etc.

A tension weight, mass 1.3kg approx.

For determining the relationship between a load applied to a wire and the resulting extension.

Complete with tension weight.

School Educational Instruments

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