

Product Name :
Astra Scientific Youngs Modulus Apparatus

Product Code :
Applied-Lab-0032



Description :

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

Address: K-88, 20th Street, Annanagar, Chennai, India – 600040 **Phone:** +91-8860605265



Astra Scientific

www.astrascientific.com, **Email:** info@astrascientific.com