

**Item Name :** Optical bench apparatus & rods (Steel)

**Item Code :** 3000.2008.01

**Item Description :**

This apparatus has been specially designed for practical lessons in geometric optics. The set has a lightweight, non-twisting, aluminum alloy bench.

- Bench has 120cm working length
- Easy-to-read scale from 0–120cm, with divisions in centimeters/millimeters
- Universal holder (100 x 100mm) has a 32mm central aperture with a pair of spring clips on either side
- Clips have the capability to hold both 50 and 38mm lenses, mirrors, slides, and more
- Holder is mounted on a plastic slider that dovetails onto bench, providing smooth and easy movement Special projections on either side of the slider facilitate accurate measurements
- Lamp house is attached to the bench by a mounting rod Power supply sold separately.

Specification:-

- Aluminum alloy bench, lamp house with mounting rod
- 2m of flexible cord with two 4mm plugs • Diffuser/screen (50 x 50mm slide)
- Bulb (12V, 24W-B15), three universal holders on sliders
- Triangular gauze object with image-return screen on reverse side (50 x 50mm slide)
- Two pin objects, safely mounted (50 x 50mm slide)
- Scale object (50 x 50mm slide) • Plane mirror measuring 50 x 50mm
- Magnification accessory with concentric 10 and 20mm diameter circles (50 x 50mm slide)
- Double-sided screen with a scale, 100 x 100mm on slider

**Item Image :**



Cat No.

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