

TO OBSERVE REFRACTION AND LATERAL DEVIATION OF A BEAM OF LIGHT INCIDENT OBLIQUELY ON A GLASS SLAB OMEGA TYPE ES - 440



OMEGA TYPE ES - 440 Experimental Set Up has been designed specifically to observe refraction and lateral

deviation of a beam of light incident obliquely on a glass slab.

The set-up is absolutely self-contained and requires no other apparatus.

Practical experience on this set up carries great educative value for Science and Engineering Students. **OBJECT**

01. To observe refraction and lateral deviation of a beam of light incident obliquely on a glass slab **FEATURES**

The Experimental Set-up consists of the following:

- 01 Drawing Board Size 16 X 23"
- 02 White Sheet Of Paper Size16 X 23". 10 Nos.
- 03 Rectangular Glass Slab Made From Sheet Glass, Bubble Free 75x50x12 mm
- 04 Rectangular Glass Slab Made From Sheet Glass, Bubble Free 75x50x8 mm
- 05 All Pin Box 50 Pin In Box GN OF OUAL
- 06 Plastic Clip To Hold Paper 4 Nos.
- 07 Meter Scale 30 Cm 1 Nos.
- 08 Protractor (D) 180° 1 Nos.
- 09 Sharp Pencil
- 10 Eraser
- 11 Sharpener

12 Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.

We are committed to the continuous development of our products, and therefore reserve the right to amend specifications without prior notice.

OMEGA ELECTRONICS

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Works: 28E & F, Malviya Industrial Area, Jaipur-302 017 (INDIA) Phone: 0141-2751559 E-mail : info@omegaelectronics.net : omegajaipur62@gmail.com

www.omegaelectronics.net

Marketing Division: B-28, Fateh Singh Scheme, Opp. Rajputana Palace Sheraton, Jaipur-302006 (INDIA) Phone : 091-141-2375647, 2379223