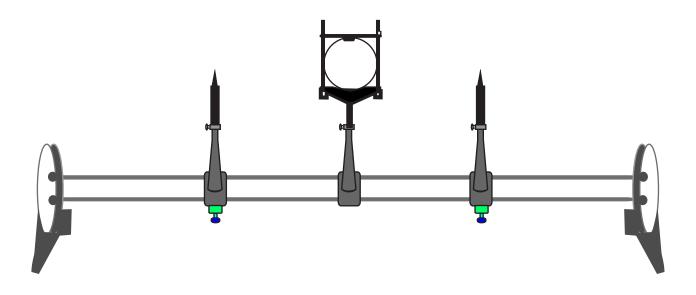


FOCAL LENGTH OF A CONVEX LENS BY PLOTTING GRAPHS BETWEEN u & v AND 1/u & 1/v OMEGA TYPE ES-331



OMEGA TYPE ES-331 Experimental Set-Up has been designed specifically to find the focal length of a convex lens by plotting graphs between u & v and between 1/u & 1/v.

The set up is complete in all respect and requires no other apparatus. Practical experience on this set up carries great educative value for Science and Engineering Students.

OBJECT

01 To find the focal length of a convex lens by plotting graphs between u & v and between 1/u & 1/v.

FEATURES

The complete experimental Set-up consists of :

- 01. Optical Bench Double Rod
 - All metal having three metal riders. Two rider with transverse motion & One fixed and (Round Rod type) provided with lavelling screws. One metre long.
- 02 Double Convex Lens with Lens Holder : 50mm dia of focal length 20cm.
- 03 Needle : Two Nos.
- 04 Half Metre Scale : One Nos.
- 05 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

Works: 28E & F, Malviya Industrial Area, Jaipur-302 017 (INDIA) Phone: 0141-2751559

6-07-2022

E-mail : info@omegaelectronics.net : omegajaipur62@gmail.com

Marketing Division:

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

www.omegaelectronics.net