



**OMEGA TYPE ES - 435** Experimental Set Up has been designed specifically to determine the mass of a given body using a metre scale by the principle of moments.

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 determine the mass of a given body using a metre scale by the principle of moments

#### **FEATURES**

The Experiment set-up consists of the following:

01. Wooden Scale Export Quality 1 Metre
02. Retort stand Base 4"X6" Rod 18" Zinc Plated
03. Retort Clamp with Rubber Cork
04. Slotted weight iron N.P with hanger : 10, 10, 20, 20, 50 Total- 110 gm
05. Torsion Pendulum Steel Spherical Bob with Hook 18 mm Weight App. 40 gm as a Load
06. Spirit level 5 cm length
07. Thread about 3 metre
08. 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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