



**OMEGATYPE ES - 438** Experimental Set Up has been designed specifically to study the effect of heating on the level of a liquid in a container and to interpret the observations. 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 study the effect of heating on the level of a liquid in a container and to interpret the observations **FEATURES** 

The Experiment set-up consists of the following:

01. A round bottom flask of 500 ml capacity Dia 105 mm Height 168 mm

- 02. Narrow tube about 20 cm long and internal diameter 2mm (capillary tube)
- 03. Glycerine : 500 ml
- 04. Retort stand Base 4"X6" Rod Zinc Plated 18"
- 05. Retort Clamp for with rubber cork to hold narrow tube Y PRODUCT
- 06. Retort Clamp for with rubber cork to hold Flask
- 07. Electric Hot Water Steamer Vaporizer
- 08. Plastic Mug 750 ml L12XW12XH10.5 cm
- 09. Thermometer 0-110 °C
- 10. 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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