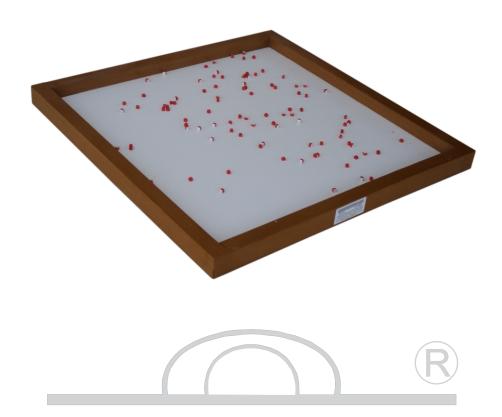


STUDY OF THE RANDOM DECAY AND DETERMINATION OF DECAY CONSTANT USING THE STATISTICAL BOARD

OMEGA TYPE ES-233



OMEGA TYPE ES-233 Experimental Set Up has been designed specifically to study the random decay and determine the decay constant using the statistical board. It shows that a physical quantity decays exponentially. 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 random decay and determine the decay constant using the Statistical Board.

FEATURES

The Set up consists of the following:

- 01 Statistical board size 60 cms x 60 cms.
- 02 Plastic Container for cubical dices.
- 03 Cubical dices, each with one coloured face (100 Nos.)
- 04 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