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Product Name:
Deflection Of Curved Bars Unit

Product Code: LBNY-0005-13100012



## **Description:**

Bench-top unit mounted on a structure of anodized aluminum, with painted steel panel, and with regulable in heigh legs.

## **Technical Specification:**

The unit basically consist of:

Structure of aluminum and steel on which the dial gauges are mounted and clamps for the test bars.

- 4 Test curved bars, made of steel, with different lengths and curvatures.
- 2 Dial gauges with range from 0-10 mm, and with 0.01 mm accuracy, to measure the deformation of the test bar subjected to a force.

Steel hook to hand the weights and it is hanging in the application point of the force.

Set of weights, composed

- 1 weight of 100 gr.
- 5 weights of 200 gr. each one.



## **Laboratory Instrument India**