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Product Name:
3 hinged arch apparatus

Product Code: THEORY0001



## **Description:**

3 hinged arch apparatus

## **Technical Specification:**

The model has span of 100cm and rise 25cm, with hinges at supports and crown. One of the ends rests on rollers. Along the horizontal span of the arch various points are marked at equidistant for the application of load. This being a statically determinate structure, the horizontal thrust developed under the action of any load system can be theoretically calculated and will also be measured directly by neutralizing the outward movement of the roller end. A dial gauge with 25mm travel (with magnetic base) is supplied with the apparatus is supplied complete with a supporting stand and a set of weights

We are well-known manufacturers, OEM suppliers of 3 hinged arch apparatus for THEORY OF STRUCTURE LAB. Contact us for high quality 3 hinged arch apparatus for THEORY OF STRUCTURE LAB for schools lab, college lab, universities, research labs, various teaching and workshop training laboratories and industries in India.

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