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# Rigidity Apparatus (Searle's Pattern)

## Product Image

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## Description

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One can find the modulus of rigidity and Young's modulus for the material of wires by Searle's method. The 30cm long wire under test is connected to two brass rods about 30cm long at their mid points by two screws fitted at the ends of the wire. The rods are suspended from hooks. Complete with three test wires with connecting screws.

**Also Available:**

Rigidity Apparatus (Dynamical Method):

It consists of an iron having length 16" and diameter 1". The circular rod is graduated 15-0-15cm. The circular weight with thumb screw which fits into the rod is also provided.

Rigidity Apparatus (Searle's Pattern)

**Catalog No. 100404**

## Disclaimer

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The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.