

## **Product Name :**

Product Code :

Continuous and Indeterminate Beams

SLE/EG/09



## **Description :**

- A precision indicator on a slide can be easily positioned to measure beam deflections.
- Two additional supports help complete the experiments.
- The first experiments use two simple supports and a 'rigid' and heavy beam to examine statically determinate systems.
- Students learn basic principles such as moments, the principle of superposition, uniformly distributed loads and the
- Students use a light and 'flexible' beam.
- All supports and the indicator slide have pointers that work with the scale and the platform for accurate position.
- One allows measurement of the support fixing moment, the other 'universal support' works as simple support, a clamped support and a sinking knife edge support.
- The second set of experiments relate to more advanced beam structures that are statically indeterminate, or involve a measureable beam deflection.

Contact Science Lab for your Educational School Science Lab Equipments. We are best scientific lab equipments manufacturers, scientific laboratory equipments manufacturer, technical educational equipment manufacturer, technical lab equipments manufacturers, tvet lab equipment manufacturers, vocational training lab equipments exporter.

Website: https://scilabexport.com, Email: sales@scilabexport.com

1226/1-5, Bengali Mohalla, Science Market | 133001, Harvana