



THE LAB EQUIPMENT

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**Product Name :**

Curved Bars And Davits

**Product Code :**

SLE/EG/02



## Description :

- This product helps students to understand the deflections in curved bars and davits when used as simple structures to support loads.
- The upper end supports a variable load.
- Two precision indicators measure the deflection due to the load.
- The two davits are good examples of popular real-life structures.
- They compare results with the theoretical values found using elastic deflection theory.
- Students fit the lower end of a choice of curved bars and davits to a fixing plate.
- The load to the curved bars or davits, measuring the vertical and horizontal deflection.
- This product includes a Vernier caliper for accurate measurements of the cross-section of the curved bars and davits.
- The deflection indicators have their own displays, but they can connect to the USB interface hub of the Structures platform for computer display and data acquisition.

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