



Email : [sales@scilabexport.com](mailto:sales@scilabexport.com)

Phone: +91-7082934803

**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.

Contact Science Lab for your Educational School Science Lab Equipments. We are best scientific laboratory equipments manufacturer, scientific laboratory equipments supplier, technical educational equipment exporter, technical educational equipment manufacturer, technical educational equipment supplier, technical educational equipments exporter.

**Website:** <https://www.scilabexport.com>, **Email:** [sales@scilabexport.com](mailto:sales@scilabexport.com)

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