

Order Code -23246974.1 Shear Force in a Beam



## **Technical Specifications:-**

- Fits to the Structures platform for ergonomic use Unique beam Cut and load cell system for an accurate measurement of shear force
- Includes multiple loads for many combinations of loads including uniformly distributed loads (UDLs)
- Supplied a storage tray to keep smaller items safe
- Works with user-friendly software
- Direct reading of shear force at the 'cut' for quick and simple experiments
- User can apply loads to hangers suspended along the beam, held between two supports One support allows rotational movement only, acting as a pinned support.
- The other support allows translational movement, acting as roller support
- Includes a uniformly distributed load (UDL) that may be applied across the span of the beam for comparison of results with a single point load
- The load cell connects to the USB Interface Hub of the Structures Platform for computer display and data acquisition
- Standard accessories with printed manual.

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.

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