



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Influence Line Apparatus

**Product Code :**  
LBNY-0005-1390006



**Description :**

Influence Line Apparatus is to be used with Universal Base Frame or Universal Structural Frame. The bridge has a cantilever end sections and a suspended center section. The Influence Line Apparatus is used for studying the reactions under various conditions of load at all supports along a three span bridge. The deflection of the bridge can be measured by dial indicators. The location of the supports is adjustable. The supports are vertical force supports for measurement of loads.

**Technical Specification :**

Vertical Force Supports : 4 ea.  
Rolling loads : 2 ea.  
Bridge : End span length : 2 ea 250 mm.  
Center span length : 150 mm.  
Dial Indicators : 2 ea.



**Laboratory Instrument India**