

**Product Name :**  
Suspended Centre Span Bridge**Product Code :**  
ALABS-A211-009**Description :****Suspended Centre Span Bridge**

- A three (3) span bridge encounters interactive loading when a point or rolling load crosses the deck: equilibrium is maintained
- Apparatus consists of a solid spandrel, suspended centre span bridge of length approx 1.1m, with a horizontal deck.
- Four reaction piers and two supports of the central span (measurement with 0.1N resolution over a range of  $\pm 100$  N)
- A two-part rolling load supplied (25N & 10N) to simulate vehicle passing over bridge deck
- Comprehensive technical manual for student and lecturer and text book provided
- Must be used with universal Frame and Stand (sold separately)
- Must be used with Interface (sold separately)

## Equipments Exporters

**Website:** [www.equipmentsexporters.com](http://www.equipmentsexporters.com), **Email:** [sales@equipmentsexporters.com](mailto:sales@equipmentsexporters.com)

**Address:** 75, Lajpat Nagar-IV, New Delhi-110024 **Phone:** +91-9311469084

