▲ ALTEC <sup>™</sup>	Email : sales@equipmentsexporters.com Phone: +91-9311469084
Product Name : Combined Shear Force and Bending Moment apparatus	Product Code : ALABS-A104-154
<b>ALTEC</b> <sup>™</sup>	
Description :	
<ul> <li>Combined Shear Force and Bending Moment apparatus</li> <li>To be part of a range of experiments designed to both demonstrate and experimentally confirm basic engineering principles</li> <li>To observe the action of shear force</li> </ul>	
<ul> <li>and bending moment at a section in a beam and to compare the measured and theoretical values</li> <li>To comprehend the action of shear and moment of resistance in a beam</li> </ul>	
<ul> <li>To consist of 2 simple supports; a rigid aluminium alloy beam cut into two unequal lengths, with a frictionless hinge at the joint which permits minimal vertical movement, whilst allowing bending</li> </ul>	
<ul> <li>Analogue spring balance measures direct force at the 'cut' section</li> </ul>	

- Moment lever arm mechanism allows bending moment to be calculated
- Multiple load positions achievable

- To be bench top mounted
- Set of slotted weights included

## 

## **Equipments Exporters**

Website: www.equipmentsexporters.com, Email: sales@equipmentsexporters.com Address: 75, Lajpat Nagar-IV, New Delhi-110024 Phone: +91-9311469084