▲ ALTEC [™]	Email : sales@equipmentsexporters.com Phone: +91-9311469084
Product Name : Strain Gauge Trainer	Product Code : MTEP0012
ALTEC TM	
Description :	
Strain Gauge Trainer	
Technical Specification :	
The compact Strain Gauge Trainer fits on a bench or desktop.	
Contains everything needed to show students how resistance strain gauges work on three different structures.	
• Students use the small set of masses to load the bending and torsion systems, and the large set of masses to load the tension system.	
• They use theory and known dimensions to calculate the stresses and strains and compare them with the strains measured by the strain gauges.	
The bending system uses gauges to measure direct tensile and compression strain.	

- The torsion system shows the use of shear/torque strain gauges.
- Students can also connect and compare the performance of quarter, half and full-bridge strain gauge connections for each structure.

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Equipments Exporters

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