

Product Name :
Strain Measurement

Product Code :
NLAB-ENGINEERINGLB52011



Description :

Strain Measurement

Technical Specification :

DESCRIPTION

Basic cantilever beam is the best example so as to demonstrate effect of load so as to generate the strain. Here the fact is very well known that generated strain is directly proportional to load. The setup is provided with loading arrangement for cantilever beam with strain gauges and necessary signal conditioning circuit.

SPECIFICATIONS

1. Cantilever beam

- Capacity: - 2 kg
- Material: - Mild Steel

2. Indicator: -

- Least Count: -1 Micro Strain
- Digit: - 3 1/2

3. Weights: - Max 2 kg in steps of 100 gm

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