

Email :
sales@schooleducationalinstruments.com
Phone: +91-0171-2601773

Product Name :
Strain Gauge Transducer

Product Code :
SCHOOL-MES880012



Description :

Strain Gauge Transducer

Technical Specification :

FEATURES:

Beam bonded with four strain gauges

Digital 3½-digit indicator module is supplied to read the micro strain.

It offers a variety of outputs, compatible with various data acquisition systems.

SPECIFICATION:

Beam Material: Stainless Steel

Beam Dimension: 300(L) X 28(B) X 2.5 (T) in mm.

Strain Gauge: Foil type Resistance, 350SL, Q.L: 3mm

Beam Mounting: Beam mounted on a rigid metal.

From with connection brought out to a Connector

Capacity: 1 Kg

Indicator: 3½ digits to read upto ± 1999 counts.

Bridge Balancing: Potentiometer

Bridge Excitation: 10 V DC

Power required for operation

230V, 50Hz, 1 phase

230V, 60Hz, 1 phase

Accessories: Pan to load the Beam. 100g X 10N dead weights

NAUGRA[®]

School Educational Instruments

Website: [www.https://www.schooleducationalinstruments.com/](https://www.schooleducationalinstruments.com/), **Email:** sales@schooleducationalinstruments.com

Address: Ambala Cantt, Haryana, India **Phone:** 91-0171-2643080