

## SAP E & C PRESSURE MEASUREMENT USING BOURDON GAUGE & FOOTPUMP (PRODUCT CODE: SAP76)



The set up gives an idea regarding the Operation of Bourdon Gauge Pressure sensor.

### PRESSURE MEASUREMENT USING BOURDON GAUGE & FOOTPUMP (SAP-76)

#### Technical Specification:-

No.	Item Name	Technical Specifications
1	Pressure Vessel:	Shape: Cubical, Material: CRCC, Dimensions: 4 X 4 X 5 (in inches) Capacity: 8 Kg/cm <sup>2</sup> , with ½" BSP connection
2	Bourdon Tube Pressure Gauge	Dial size: 6", Range 0-10.6 Kg/cm <sup>2</sup> , Bottom connection: ½" BSP.
3	Foot Pump	Shape: Cylindrical, Gauge: 2" Dial, Range: 0-10.6 Kg/cm <sup>2</sup>

#### Features:

- ❖ Compact Ergonomic Design.
- ❖ User Friendly, Self Explanatory Systems.
- ❖ Robust Construction.
- ❖ Training Manuals for Operation Ease.

#### Range of experiments:

- ❖ Study of Bourdon Gauge Pressure Sensor.

#### Note:

All descriptive matter and illustrations are intended to give only a general idea of the equipment. Detailed specifications may be altered at the company's discretion without any notice.

Manufactured/Marketed By

### SAP ENGINEERS & CONSULTANTS

Regd. Off. : Shop No. 26-27,'Srushti', Survey No.82, Near Guru Ganesh Nagar,  
Eklavya College Road (D.P.Road), Kothrud, Pune - 411 038, India

Telephone : (020) 2538 4737

Mobile : +91 94220 88946, +91 9552475082

Fax : (020) 2538 3544

Email : [sales@sapengineers.com](mailto:sales@sapengineers.com)

Website : [www.sapengineers.com](http://www.sapengineers.com) / [www.sapengineers.co.in](http://www.sapengineers.co.in)