



AP2

ANALOGUE PRESSURE DISPLAY

For clear display of pressure on a variety of TecQuipment experiments.



- Analogue pressure display for use with a variety of TecQuipment experiments
- Clear, direct measurement and display of pressure
- Includes four Bourdon pressure gauges of different ratings
- Frame mounting – fits on the instrumentation frames of TecQuipment equipment
- Quick, easy and safe connection
- Convenient lifting handles
- Robust construction



DESCRIPTION

Analogue pressure display module to provide clear, direct pressure measurement when used with a variety of TecQuipment experiments.

The equipment consists of four Bourdon gauges mounted in a robust panel. The gauges are differently rated to show inlet pressures of two pumps, overall delivery pressure and Venturi (differential) pressure. The panel mounts on the instrumentation frames of relevant TecQuipment experiments.

Each gauge quickly and conveniently connects to pressure outlets. Bleed ports are provided to allow for easy removal of unwanted air. The panel includes handles for ease of lifting.

STANDARD FEATURES

- Supplied with comprehensive user guide
- Five-year warranty
- Made in accordance with the latest European Union directives
- ISO9001 certified manufacturer

OPERATING CONDITIONS

OPERATING ENVIRONMENT:

Laboratory

STORAGE TEMPERATURE RANGE:

-25°C to +55°C (when packed for transport)

OPERATING TEMPERATURE RANGE:

+5°C to +40°C

OPERATING RELATIVE HUMIDITY RANGE:

30% to 95% (non-condensing)

SPECIFICATIONS

TecQuipment is committed to a programme of continuous improvement; hence we reserve the right to alter the design and product specification without prior notice.

DIMENSIONS:

Nett: 450 mm x 450 mm x 100 mm; packed: 0.09 m³

WEIGHT:

Nett: 5.5 kg
Packed: 11 kg

GAUGE RATINGS:

- -1 to 1.5 bar
- 0 to -1 bar
- 0 to 4 bar
- 0 to 1 bar differential

GAUGE CONNECTIONS:

6 mm quick connectors