

# Datasheet

## Fluid Manometer Filter Loss Gauge (RS 730-2937)

Accurate, tough and economic gauges for permanent installation across air system filters to indicate necessary cleaning or replacement. Manufactured from solid acrylic block with high accuracy drillings that give an indicating column of good resolution. An overpressure chamber is included to help prevent fluid loss. The units are supplied as a complete kit of gauge, fixing screws, tubing, filling funnel, a bottle of fluid and duct connectors.

Models are dual scaled, inches water gauge and Pascals to avoid unnecessary scale changes.

For easy zero adjustment the reservoir seal can be screwed in or out to align the fluid column with the scale zero mark.

### Data:

Type: Inclined

Pressure measurement range: 0-375 Pa (0 to 1.5 IN WG)

Fluid density: SG 0.8

Dimensions: height 95 mm x width 200 mm x thickness 15 mm

Rear or angled connectors can be incorporated where panel mounting is required.

