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# **Digitron Gas Safe Kit**

## **Product Images**



# **Short Description**

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Kit includes one each of:

- DGS 10 Gas Leak Detector
- PM 80 Pressure Meter
- TM 22 Thermometer

#### **DGS 10 Overview:**

The DGS-10 has a long flexible goose neck and small sensor head to allow it's use in tight, difficult to reach areas. Illuminating the area around the leak is made easy with a unique 'tip-light' incorporated into the sensor head.

#### **DGS 10 Key Features**

- Simple, adjustable 'tic rate' increases as the sensor tip approaches a leak
- Audible and visual 'tic-rate', fully adjustable
- Long 400mm goose neck for remote access
- 'LED Light' illuminates the tip sensing area
- High sensitivity provides accurate detection
- Rubber boot protects instrument

Manufactured from tough ABS plastic, this water-resistant instrument is supplied with a rubber boot to provide added protection during routine use. It can be magnetically attached for ease of use, and the back lit LCD allows easy viewing of the display in poor light conditions.

#### **TM-22 Key Features:**

- Differential Inputs
- ° C / ° F Selectable
- Water Resistant
- On/Off and Hold functions
- Yellow Rugged case with protective rubber boot
- Backlit Digital Display
- Magnetic attachment or tilt stand
- Auto off after 12 minutes
- Min/Max function
- Selectable input
- Accuracy: 0.01%rdg ±0.2°C
- Long battery life: typically 500 hours
- Resolution: 0.1° from -199.9°C to +199.9°C

### **PM-80 Overview**

Specifically designed for engineers using twin tube connections, the PM range is ideal for soundness testing and setting up boiler differential gas pressures. Manufactured from tough ABS plastic, this water-resistant instrument is supplied with a rubber boot to provide added protection during routine use. It can be magnetically attached for ease of use, and the back lit LCD allows easy viewing of the display in poor light conditions.

The PM series is a suitable replacement for the conventional U-tube, having a fast response coupled with high accuracy and at low cost.

### PM-80 Key Features:

- 0-130 mbar measurement
- 0.01 resolution up to 19.99 mbar, then auto switches to 0.1 resolution
- Measurement unit options (Selectable on the PM80 only)
- Differential Input 8mm tube connectors
- Water Resistant (IP67 rated)
- Rugged case with protective rubber boot
- Magnetic attachment or tilt stand
- Push button Zero and Hold features
- Backlit Digital Display
- Auto Power Off after 12 minutes

### **Additional Information**

Brand	Digitron
Typical applications	Building Performance, Environmental (Indoor), HVAC, Industrial
Measurements	Gas Level, Pressure, Temperature