SERIES PFG2 | PROCESS FILTER GAGE

FEATURES/BENEFITS

- **Simple easy to understand indicator means no guessing filter status**
- **Removable mounting block provides direct mounting options especially in difficult filter access locations**
- **Quick installation reduces time to operation**

APPLICATIONS

- Filter pressure drop
- Filter status
- Valve drop
- Line loss

DESCRIPTION

The **SERIES PFG2** Process Filter Gage is designed for determining the state of an inline filter. The differential pressure indicator determines the pressure drop on either side of a filter and relates the value to one of the three zones: clean (green), change (yellow), or dirty (red). The Series PFG2 is perfectly suited for filter applications, line loss, valve drop, and many other differential pressure applications where a simple indicator is needed. The direction of process flow is indicated on the dial, with the arrow pointing to the low pressure port.

SPECIFICATIONS

Service	Liquids/gases compatible with SS, GFN, and fluoropolymer.
Wetted Materials	Aluminum, SS, glass filled nylon, and fluoropolymer.
Accuracy	±5% FS.
Temperature Limit	200°F (93°C).
Pressure Limit	300 psig (20.7 bar).
Green Zone	PFG2-02: 0 to 2.5 psid; PFG2-03: 0 to 5 psid; PFG2-06: 0 to 11 psid.
Yellow Zone	PFG2-02: 2.5 to 3.75 psid; PFG2-03: 5 to 7.5 psid; PFG2-06: 11 to 18.5 psid.
Red Zone	PFG2-02: 3.75 to 5 psid; PFG2-03: 7.5 to 10 psid; PFG2-06: 18.5 to 25 psid.
Materials	Body: Glass filled nylon; Mounting Block: Aluminum; Lens: Polyester; Elastomers: Fluoroelastomer.
Process Connections	1/8″ female NPT.
Mounting Orientation	Any orientation with 10-32 threaded holes 3/4″ apart.
Weight	9.6 oz (272.2 g).

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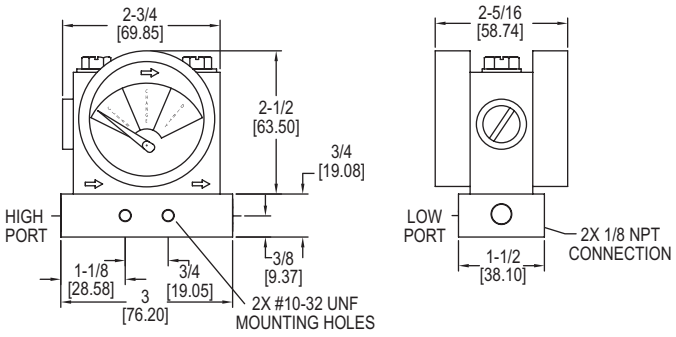
DIMENSIONS



HOW TO ORDER

Use the **bold** characters from the chart below to construct a product code.

PFG2 **-02**

SERIES
PFG - Process filter gage

RANGE
-02 - 0 to 5 psid
-03 - 0 to 10 psid
-06 - 0 to 25 psid

Important Notice: Dwyer Instruments, Inc. reserves the right to make changes to or discontinue any product or service identified in this publication without notice. Dwyer advises its customers to obtain the latest version of the relevant information to verify, before placing any orders, that the information being relied upon is current.

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