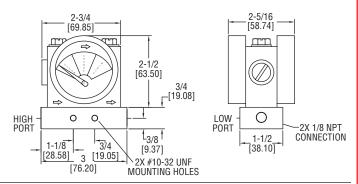
Dwyer PROCESS FILTER GAGE Indicates Process Filter Status. In-Line or Bottom Connect Mounting





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 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. The PFG2 can be connected in-line through the side process connections, or can also be directly mounted through the outlet/inlet.

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 dropLine loss

SPECIFICATIONS

Service: Liquids/gases compatible with SS, GFN, and fluoropolymer. Wetted Materials: Aluminum, SS, glass filled nylon, and fluoropolymer. Accuracy: ±5% FS.

Accuracy: ±5% FS.

Temperature Limit: 200°F (93°C). Pressure Limit: 300 psig (20.7 bar).

Materials: Body: Glass filled nylon; Mounting Block: Aluminum; Lens: Polyester; Elastomers: Fluorocarbon.

Process Connection: 1/8" female NPT.

Mounting Orientation: Any orientation with 10-32 threaded holes 3/4" apart. **Weight:** 9.6 oz (272.2 g).

Red Zone

MODEL CHART Model Full Range Green Zone Yellow Zone PFG2-02 0 to 5 psid 0 to 2.5 psid 2.5 to 3.75 psid

PFG2-02	0 to 5 psid	0 to 2.5 psid	2.5 to 3.75 psid	3.75 to 5 psid
PFG2-03	0 to 10 psid	0 to 5 psid	5 to 7.5 psid	7.5 to 10 psid
PFG2-06	0 to 25 psid	0 to 11 psid	11 to 18.5 psid	18.5 to 25 psid