

## SOLBERG® Pop Up Style Pressure Drop Gauge **Inlet Filter Assemblies**

## **Benefits**

- Monitors Filter Continuously
- Easy Filter Maintenance
- Filter Element Life Maximized
- Downtime Reduced
- Graduated Restriction Readings

## Features & Specifications

Our Pop Up style pressure drop gauge shows the amount of filter element restriction and how much life the element has left. This is a convenient and inexpensive solution to receiving the maximum usage from every element.

The yellow indicator in the filter monitor gauge drops as the dirt accumulates on the filter element. The element is ready for change out or servicing when the yellow indicator reaches the red zone. This allows you to determine the condition of the filter element even after the equipment has been shut down.

The element should be serviced or replaced at the maximum noted pressure drop or at the manufacturer's recommended level.

Use on all Solberg inlet filter silencer and inlet filters. Add an 1/8" tap hole on either the weatherhood or pipe. See mounting photo for placement.

## Gauge Status:







Note: The monitor gauge has a 1/8" connection. It is mounted either on the weatherhood or on the outlet pipe depending on the filter assembly.



Filter Gauge shows both mm & inches ratings

| BSPT<br>Outlet | Pressure<br>Drop<br>Rating - mm | Part<br>Number |
|----------------|---------------------------------|----------------|
| 1/8"           | 500                             | VG-020-013     |
| 1/8"           | 750                             | VG-030-013     |