

# Pop Up Style Pressure Drop Gauge

## **Inlet Filter Assemblies**

#### **Overview**

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 way to receive the maximum usage from every element.

The yellow indicator in the filter monitor gauge drops as 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 replaced at the maximum noted pressure drop, or the manufacturer's recommended level. For use on inlet filter silencer and inlet filters.

### **Benefits**

- Continuously monitors filter
- Easy filter maintenance
- Maximized filter element life
- Reduced downtime
- Graduated restriction readings

| II.                                                                   |
|-----------------------------------------------------------------------|
| HBUTTON TO RESET PUSH<br>100<br>200<br>300<br>400<br>500 CHANGE FILTE |
|                                                                       |

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.

| Part<br>Number | Pressure<br>Drop Rating<br>(inches H2O) | MPT<br>Outlet |
|----------------|-----------------------------------------|---------------|
| VG-020-013     | 20                                      | 1/8"          |

Gauge tubing not included. Contact Solberg to add an 1/8" tap hole to the appropriate location on your housing orders.

#### Learn More

For more information about Solberg products and finding the right solutions for your equipment needs, visit us at **SolbergMfg.com**.

All model offerings and design parameters are subject to change without prior notice. Contact your representative or visit www.solbergmfg.com for the most current information.