

# FLOW SIGHT GLASS GAUGE

**FW-1** – SINGLE WINDOW

**FW-2** – DOUBLE WINDOW

**FW-3** – FLANGE TYPE FOR BIG SIZE

## Technical Data

**Service:** For gases and liquid

**Wetted Parts Material:** Window- Tempered glass; Body- SS316;  
Gasket- Teflon; Impeller- (1) ABS plastic, (2) PVDF, (3) PPS+40% glass fiber

**Temperature Limit:** For impeller- (1) ABS plastic: 70°C (White),  
(2) PVDF: 100°C (Red or White), (3) PPS+40% glass fiber: 200°C (Dark Brown)

**Pressure Limit:** FW-1: 150 psig (10.34 bar)  
FW-2: 125 psig (8.62 bar)  
FW-3: Available for 15, 25 and 40 kg/cm<sup>2</sup> @25°C Water

**Connection:** Threaded and Flange available

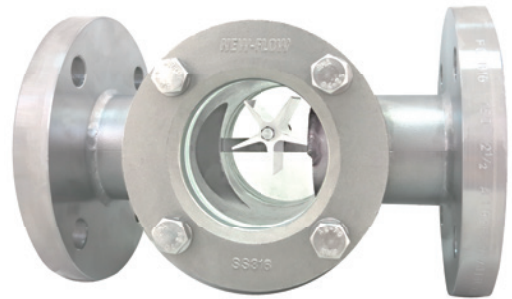
**Size:** (FW-1 & FW-2): 1/4", 3/8", 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"  
Thread NPT or PF female; and Flange type available  
(FW-3): 2" to 8" Flange type only



**FW-1**  
(Single Window)

**FW-2**  
(Double Window)

Approvals:

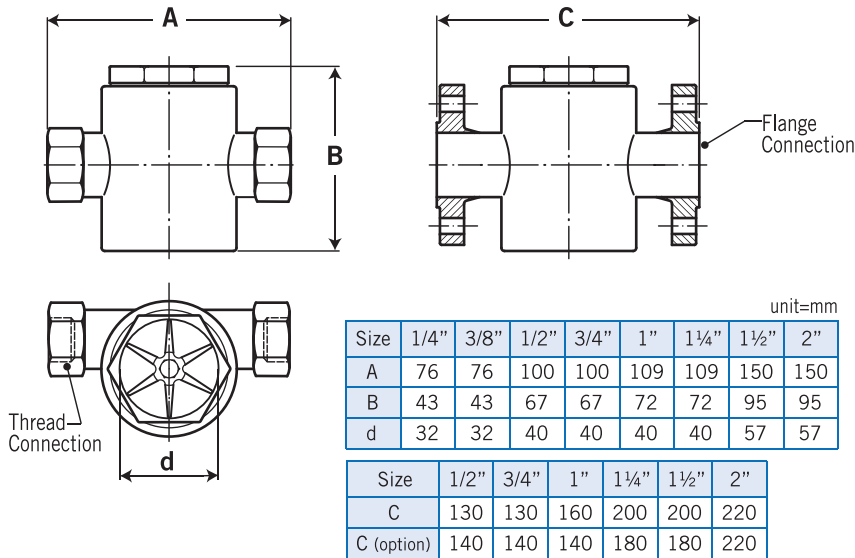


**FW-3**  
(Flange, Double Window)

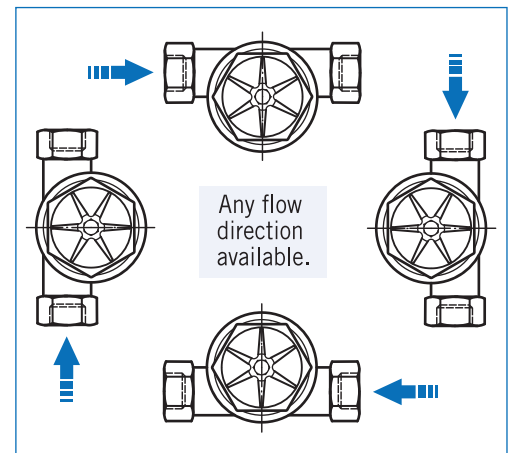
## Dimension-mm

### FW-1

Single Window, Thread type & Flange type



## Flow Direction



### FW-2

Double Window, Thread type & Flange type

