

# LiquiLevel SG

## TUBULAR SIGHT GLASS LEVEL GAUGE

Tubular Level Gauges offer a cost effective solution of visual level indication for chemical and process tanks.

The LiquiLevel SG gauge consists of a toughened continuous section of borosilicate glass tube installed at the top and bottom diaphragm valve. The connection between the glass and the valve is sealed with Teflon. The process connection on these diaphragm isolation valves are available with a DN20 Flange.

### Benefits

- ✓ Recommended for virtually any liquid including acids, alkali and other aggressive fluids
- ✓ Valve Body option of CPVC, Polypropylene and PVDF.
- ✓ Simple to install, maintain and operate.
- ✓ DN20 Process connection
- ✓ Maximum level indication of 1500mm (4' 11")
- ✓ High quality Borosilicate glass cut to length for customer specific applications.
- ✓ Temperature range:  
 CPVC. 0° - 60° C (32° - 140° F)  
 PP. -10° - 95° C (14° - 203° F)  
 PVDF. -20° - 140° C (-4° - 284° F)
- ✓ Diaphragm material: EPDM/viton
- ✓ Maximum operating pressure: 0.6 mpa (6 bar)
- ✓ High quality one-piece injection molded valve body



DN (mm) Nominal Diameter	D1 Size (mm)	D2 Size (mm)	N-*	Mpa Working pressure
20	75	105	4 to 11	0.6

