

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 requires a toughened continuous section of borosilicate glass (customer to Source) 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 various flange connections.

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.
- DN15, 20, 25, 40 and 50 Process connection.
- Designed for use with both 20mm borosilicate glass (Recommended) Tube and clear 20mm PVC pipe..
- 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



DN (mm) Nominal Size	D1 Size (mm)	D2 Size (mm)	N-*	Mpa working pressure
15	65	95	4-14	0,6
20	75	105	4-14	0,6
25	85	115	4-14	0,6
40	110	145	4-18	0,6
50	125	160	4-18	0,6

