

Type 2450 Pressure Sensor 1/2 inch male union



Temperature/Pressure:

- Wetted Materials: PVDF, ceramic, FKM
- 4 to 20 mA or digital (S³L) output
- in-line Mounting styles: 1/2 inch male union
- Operating Temperature: ** 15° to 85°C (5° to 185°F)
- Operating Pressures:**-XU Ultra Low: 0 to 0.7 bar (0 to 10 psi)-XL Low: 0 to 3.4 bar (0 to 50 psi)-XH High: 0 to 17 bar (0 to 250 psi)
- Compatibility: 8450, 8900 and 9900
- *Level ranges calculated using specific gravity of water. Maximum ranges may vary for other liquids
- **check operating temperature/pressure graphs in catalog for derating information

MFR #	Output	Maximum Operation	Cable Length	Code
3-2450-3U	Digital (S ³ L)	0.7 bar (10 psi)	4.6m (15 ft.)	159 000 683
3-2450-3L	Digital (S ³ L)	3.4 bar (50 psi)	4.6m (15 ft.)	159 000 682
3-2450-3H	Digital (S ³ L)	17 bar (250 psi)	4.6m (15 ft.)	159 000 681
3-2450-7U	4-20 mA	0.7 bar (10 psi)	4.6m (15 ft.)	159 000 906
3-2450-7L	4-20 mA	3.4 bar (50 psi)	4.6m (15 ft.)	159 000 908
3-2450-7H	4-20 mA	17 bar (250 psi)	4.6m (15 ft.)	159 000 910

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland

Phone +41 -(0)52-631 1111

e-mail: info.ps@georgfischer.com

Internet: <http://www.gfps.com>