

USA BlueBook Standard Submersible Level Transmitters

- High-quality performance at a great price
- Slim design is perfect for ground water or well monitoring
- Lightning/surge protected*

These submersible transmitters offer years of trouble-free service. Use them for a variety of applications, including level measurements in well monitoring, groundwater monitoring, environmental remediation, surface water monitoring, downhole and water tanks.

Units measure the height of water above their position in the tank referenced to atmospheric pressure—a ventilation tube in the cable automatically compensates for changes in atmospheric pressure above the tank. Bullet-nose design prevents damage to the diaphragm, and a maintenance-free filter protects the vent, keeping particulates and moisture from entering the transmitter.

Transmitters feature lightning/surge protection with dual arrestor technology to eliminate both power supply surges and lightning ground strike transients. All units have a 1/2" NPT(M) conduit connection to assist in mounting.

**Potable water/
down well**



Wetted materials:	316 SS body, PVC nose cap, polyurethane cable, Buna-N seals
Accuracy:	±0.25% of full scale
Power:	13-30 VDC
Output:	4-20 mA, 2-wire
Pressure limit:	2x full scale
Temperature range:	0 to 140°F (compensated)
Dimensions:	7.2"L x 1.0"Dia
Rating:	CE

RANGE (PSI)	RANGE (FT H ₂ O)	CABLE LENGTH	STOCK #	EACH
0 to 5	0 to 11.55	40'	73730	\$
0 to 10	0 to 23.10	40'	73731	
0 to 15	0 to 34.65	60'	73732	
0 to 20	0 to 46.20	60'	73733	
0 to 30	0 to 69.30	90'	73734	

Accessories

DESCRIPTION	STOCK #	EACH
Isolation Barrier (DIN-Rail Mountable)	17702	\$
DIN-Rail (35 mm, 1 Meter Length)	71088	
Termination Enclosure/Junction Box, Vented, IP66	12823	

*Surge protection is not guaranteed and is not covered by warranty.

USA BlueBook Guarded Wastewater Submersible Level Transmitters

- High-quality 316 SS construction—perfect for wastewater applications
- Heavy-duty guard protects diaphragm from floating solids
- Lightning/surge protected*

These submersible level transmitters offer trouble-free service in harsh applications including wastewater, slurries, sludge pits, storage tanks and reservoirs. 316 SS diaphragm features a heavy-duty guard.

Units measure the height of water above their position in the tank referenced to atmospheric pressure—ventilation tube in the cable automatically compensates for changes in atmospheric pressure above the tank. Maintenance-free filter protects the vent, keeping particulates and moisture from entering the transmitter.

Transmitters feature lightning/surge protection with dual arrestor technology to eliminate both power supply surges and lightning ground strike transients. All units have a 1/2" NPT(M) conduit connection for easy mounting.

**YOUR
BEST
VALUE!**

Wastewater



Wetted materials:	316/316L SS body, polyurethane cable
Accuracy:	±0.25% of full scale
Power:	13-30 VDC
Output:	4-20 mA, 2-wire
Pressure limit:	2x full scale
Temperature range:	0 to 180°F (compensated)
Dimensions:	approx. 8"L x 3.44"Dia
Rating:	CE

RANGE (PSI)	RANGE (FT H ₂ O)	CABLE LENGTH	STOCK #	EACH
0 to 5	0 to 11.55	40'	73720	\$
0 to 10	0 to 23.10	40'	73721	
0 to 15	0 to 34.65	60'	73722	
0 to 20	0 to 46.20	60'	73723	
0 to 30	0 to 69.30	90'	73724	

Accessories

DESCRIPTION	STOCK #	EACH
Isolation Barrier (DIN-Rail Mountable)	17702	\$
DIN-Rail (35 mm, 1 Meter Length)	71088	
Termination Enclosure/Junction Box, Vented, IP66	12823	

*Surge protection is not guaranteed and is not covered by warranty.

See pages 941-950 for
Inline Pressure Transmitters.



We also RECOMMEND...

Lifting Eye for Transmitters

Stainless steel lifting eye takes the strain off submersible transmitter cables. Simply attach it to any transmitter with a 1/2" conduit fitting, and connect it to a wire or chain hook for increased support. Large opening allows cable pass through. You'll see less wear and tear on your transmitter cable.

DESCRIPTION	STOCK #	EACH
Lifting Eye for Transmitters	38495	\$

