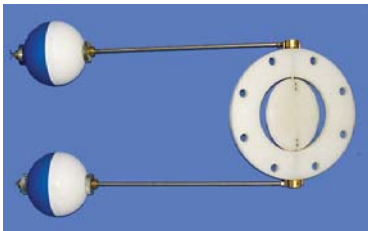




### Water Level Controller-Ultrasonic

The LIT 25 (Level Indicating Transmitter) by Greyline uses a non-contacting ultrasonic signal to sense water levels, and has a range of 32' or 10M. The standard cable length is 25'. The electronic controller is small, only 6.18" high by 4.21" wide and 3" deep. The case is water and dust tight, the display is large, and can be inches or centimeters. The unit provides a relay to control the pump or valve used to adjust the water level. A 4-20ma signal available for BMS connection if desired. Simple two button calibration and set point programming. Runs on 110 VAC power. A low cost unit that is highly accurate.

Item No	Description	Price
12 09 01	LIT 25 Level Controller c/w sensor	\$1689.25



### Surge Chamber Valves

Item No	Description	Price
12 07 01	4" Surge chamber float valve	\$1339.67
12 07 02	6" Surge chamber float valve	\$1486.01
12 07 03	8" Surge chamber float valve	\$1612.43
12 07 04	10" Surge chamber float valve	\$1793.61
12 07 05	12" Surge chamber float valve	\$2165.65



IN-LINE SITE GLASS

PLASTIC

BRONZE

### Site Glass

1-1/2" MIPS bronze or plastic construction. Maximum pressure 50 lbs.

Item No	Description	Price
12 01 01	1 1/2" IPS Bronze	\$194.25
12 01 02	1 1/2" IPS Plastic - Praher	\$110.75
SP 1072S	1 1/2" Inline Site Glass	\$62.50
SP 1074S	2" Inline Site Glass	\$62.50



Signet Model 2551  
Magmeter Flow Sensor



Signet 8550  
Flow Transmitter

### Signet Model 2551 Magmeter Flow Sensor

This magnetic flow sensor is an insertion style flow sensor, with no moving parts, so is highly reliable. Where a reliable flow signal is needed, to control the VFD for a circulation pump for instance, this sensor will not get jammed up by hair. The normal application is the display flow sensor, with corrosion resistant materials of construction, and a 4-20 ma output to drive a VFD or PLC. The mounting saddle can be a clamp on saddle, with or without the hot tap feature. In stand-alone use the display flow sensor would also require a power supply. The unit can be coupled to the Signet Model 8550 Flo transmitter which gives a remote display, and can transmit the 4-20ma signal over long distances. These flow sensors requiring the following conditions to work properly. No air in the liquid, upstream of any chemical injection, and depending on the piping 25 to 50 times pipe diameter as a straight run, otherwise accuracy will be compromised. Please call with your requirements including pipe size and schedule for a quotation.