



### Features:

- Enables remote wireless monitoring of material levels within non-metallic 55gal drums
- Integrates seamlessly with Voice of the Machine software
- Non-invasive measurement technology
- Recommended for indoor use only
- Replaceable sensor allows reuse of transmitter if damage or barrel exchange occurs

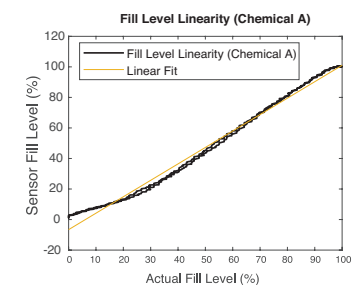
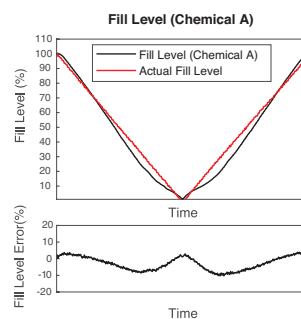
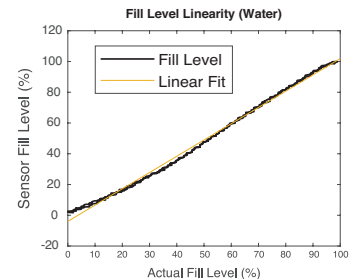
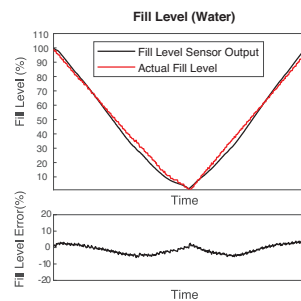
Sensor Technical Data		Water (1 cSt)	Chemical A (> 15 cSt)
Range	Height of sensor active area [inches (mm)]	26 (660)	26 (660)
Sensor Output	Percent of height (%)	0 to 100	0 to 100
Resolution	[inches (mm)]	0.65 (17)	1.3 (33)
Accuracy*	See Accuracy chart below	±1.5% for 50 to 100% range ±2.5% for 0 to 50% range	±2.5% for 50 to 100% range ±5% for 0 to 50% range
Linearity	See Linearity chart below	2%	5%
Hysteresis		1%	2%
Sample Rate	1 sample/min (default settings)		

Transmitter Technical Data	
Base Material	Brass and Steel
Housing Material	Polycarbonate
Ambient temperature (battery limited)	-4 to +158°F
Radio Certifications	FCC & IC
Battery [Panasonic is recommended]	CR123A
IP Rating (Transmitter Only)	IP65

### Important Technical Notes:

All data derived from testing that utilized non-metallic 55 gal barrels calibrated at Full.  
\*Factors that may affect accuracy and linearity of measurements:

- Viscosity and consumption rate of substance
- Environmental factors such as EMI and physical contact of chemicals or equipment





**Sensor Kit**

Part Number	Transmitter	Sensor
SNLT2-KIT-2-26	(1) SNLT2-2	1) FLS-26

**Sensors**

Part Number	Sensor Length	Sensor Width	Cable length
FLS-26	26.4" [671 mm]	2.75" [70 mm]	7.43" [189 mm]

**Transmitter**

Part Number	Base Mounting	D	H	L
SNLT2-2	BARREL CLAMP & SET SCREW	ø1.88" [48 mm]	3.44" [87 mm]	1.50" [38mm]

Note: Products in catalog are currently only for sale in U.S., Canada, and Europe except where stated otherwise.



The products listed can expose you to chemicals including Lead, which is known to the State of California to cause cancer, and to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)