

FPI SENSORS INTERNATIONAL

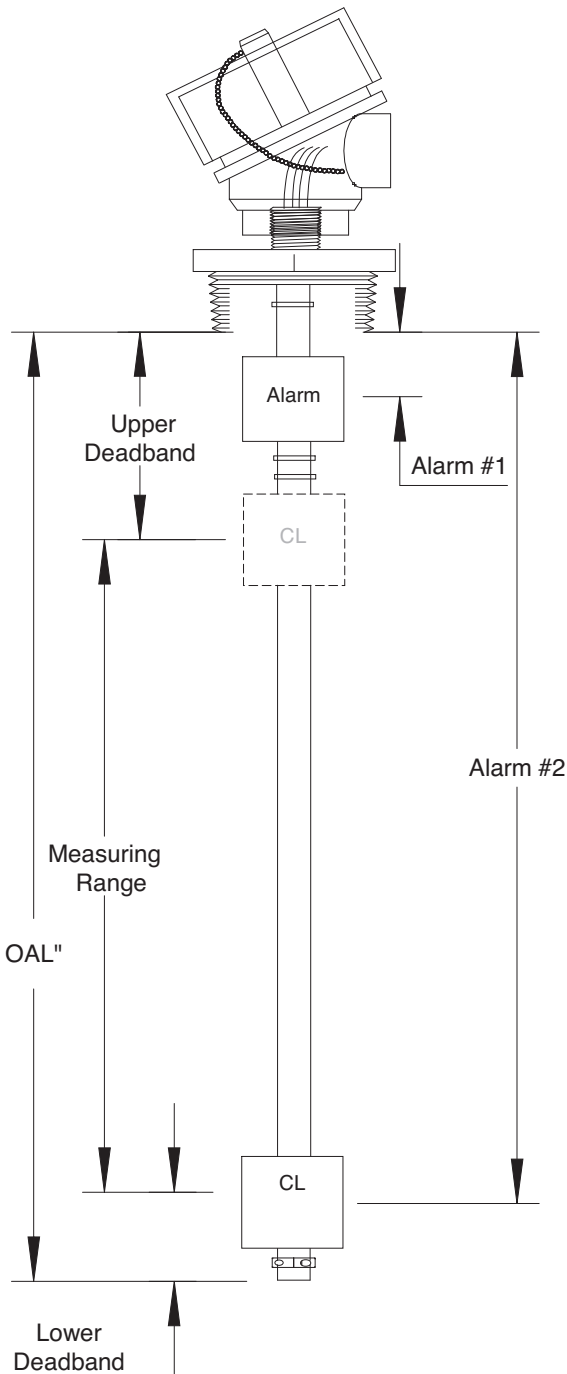
A H I G H E R L E V E L O F S A T I S F A C T I O N

Continuous Level Configurator – Build to Order

We excel in **LOW COST** » **HIGH QUALITY** » **72 HOUR MFG TIME**



MANY OTHER VARIATIONS AND OPTIONS ARE AVAILABLE



OUTPUT SIGNAL: 4-20mA 0-5VDC

HOUSING:

Nema 4X & Explosion Proof Watertight NA

ELECTRICAL CONNECTION:

Wire Cable Connector (specify) _____

WIRING:

Red Wire = Signal
Black Wire = Negative voltage
Loop Powered (10-30 VDC)

For 0-5VDC:

White Wire = Positive input voltage
Supply Voltage 10-30 VDC

CONDUIT CONNECTION:

1/2" NPT Other _____ NA

FITTING AND STEM MATERIAL:

SS Brass

FITTING SIZE (NPT):

1/4" 1/2" 3/4" 1" 1 1/4" 1 1/2" 2"
 Flange _____ Other _____

THREAD ORIENTATION:

Threads down (threads from outside of the tank)
 Threads up (threads from inside of the tank)

LEAD LENGTH: _____"

FLOAT MATERIAL:

SS Buna

MEASURING RANGE: _____"

(4" – 96", 1-inch increments only)

UPPER DEAD BAND: _____" (1" minimum)

LOWER DEAD BAND: _____" (1" minimum)

INDEPENDENT ALARM SWITCH(S):

ALARM:

#1 _____"

#2 _____"

OPERATION:

N.O. N.C.

N.O. N.C.

ALARM FLOAT SPECIFIC GRAVITY:

.60sg .93sg

.60sg .93sg

If alarm point is outside of the measuring range, dead band dimensions will be affected. If alarm point is inside the measuring range, contact factory for details.

OPTIONS:

Centering Disk

Thermocouple _____

Interface Float (.93 sg)

Temp Switch N.O. or N.C. _____ °F set point

Field Adjustable Length

Thermistor _____

RESOLUTION: 1/4" increments

ACCURACY: +/-2% of measuring range

MAXIMUM OPERATING PRESSURE: 200 PSI

OPERATING TEMPERATURE RANGE: -20 °F – 210 °F

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