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: ½” NPT  Other ___________  NA
FITTING AND STEM MATERIAL: SS  Brass
FITTING SIZE (NPT): ¼”  ½”  ¾”  1”  1¼”  1½”  2”
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 FLOAT SPECIFIC GRAVITY:
ALARM: OPERATION: SPECIFIC GRAVITY:
#1 ___________ ”  N.O.  N.C.  .60sg  .93sg
#2 ___________ ”  N.O.  N.C.  .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  Field Adjustable Length
• Thermocouple  Thermistor ___________
• Interface Float (.93 sg)  Temp Switch  N.O.  N.C. ___________ °F set point

RESOLUTION: ¼” increments
ACCURACY: +/-2% of measuring range
MAXIMUM OPERATING PRESSURE: 200 PSI
OPERATING TEMPERATURE RANGE: -20 °F – 210 °F

1.800.852.9984 FPlsensors.com
Fax 651.681.1888 info@FPlsensors.com