Continuous Level (4-20ma) Configurator – Build to Order

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

MANY OTHER VARIATIONS AND OPTIONS ARE AVAILABLE

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)

CONDUIT CONNECTION:
- ½” NPT
- Other _________
- NA

FITTING AND STEM MATERIAL:
- SS
- Brass

FITTING SIZE (NPT):
- ¼”
- ½”
- ¾”
- 1”
- 1¼”
- 1½”
- 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)

OPERATIONAL INDEPENDENT ALARM SWITCH(S):

ALARM:
- #1 _________ ”
  - N.O.
  - N.C.

- #2 _________ ”
  - N.O.
  - N.C.

OPERATION:
- SPECIFIC GRAVITY:
  - .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
- Temp Switch
- N.O. or N.C.

- Field Adjustable Length
- Thermistor _________ °F set point

RESOLUTION: ¼” increments

ACCURACY: +/-2% of measuring range

MAXIMUM OPERATING PRESSURE: 200 PSI

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

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