LIQUID LEVEL SENSORS

BINMASTER
402-434-9102

Model	Description
MAGNETOSTRICTIVE LEVEL SENSORS	
MPX-E	MPX-E magnetostrictive level sensor control unit, cast aluminum housing, with epoxy powder coated finish; Includes Modbus output, first 12" of stem, fixed 2" NPT mount, and 316 SS 2 in. Round (0.65 SG) float
MPX-R	MPX-R magnetostrictive level sensor control unit, cast aluminum housing, with epoxy powder coated finish; Includes Modbus output, first 48" of stem, fixed 2" NPT mount, and 5.5h x 3d in. Red Polyurethane (0.65 SG) float.
SUBMERSIBLE LEVEL SENSOR TRANSMITTERS	
PT-500	PT-500 rugged submersible pressure transmitter designed for tank liquid level measurement, with vented polyurethane cable 4 conductor 22 AWG
PT-500A	PT-500A rugged submersible pressure transmitter designed for tank liquid level measurement, with non-vented PVC jacketed 2 conductor 18 AWG
PT-500B	PT-500B rugged submersible pressure transmitter designed for tank liquid level measurement, with vented hytrel cable 4 conductor 22 AWG
PT-500C	PT-500C rugged submersible pressure transmitter designed for tank liquid level measurement, with vented PVC cable 4 conductor 22 AWG
AMPLIFIED OUTPUT PRESSURE TRANSDUCERS	
PT-400	PT-400 Pressure Transducer with adjustable zero & span, fully sealed electronics, hazardous location approvals, and laser welded construction
PT	PT-L1-L3-L10 amplified output pressure transmitters for all applications requiring high accuracy and reliability over a wide range of pressures. PT-L1/L3/L10 pressure transmitters offer ranges from vacuum to 10,000 psi, allstainless steel construction, high burst pressure, and high accuracy
MAGNETIC FLOAT LEVEL SENSOR	
FLE	FL multi-level magnetic float switch is made to order. From switch configurations to float types and materials, the FL offers smaller dimensions, shorter maximum length, and lower cost. Base unit includes fixed 1" NPT mount, first 12" of stem, and one SS or KK float with 20VA switch
LOOP POWERED ULTRASONIC LEVEL SENSORS	
LPU-2127	LPU-2127 ultrasonic sensor 4-20 loop power 4-20 with key-pad for easy programming. 1' to 25' range, Class I, Div. 2, Groups C & D
WEB-ENABLED ULTRASONIC LEVEL SENSORS	
LOE-2126	Web–Enabled Ultrasonic Sensor, RS-485 Modbus communication, LAN embedded webpage, unit will plug directly in to Ethernet. Class I, Div. 2, Groups A, B, C, D. 1-25 ft. range
LOE-3136	Web–Enabled Ultrasonic Sensor, RS-485 Modbus communication, LAN embedded webpage, unit will plug directly in to Ethernet. Class I, Div. 2, Groups A, B, C, D. 1.5 –40 ft. range
LOE-6126	Web–Enabled Ultrasonic Sensor, RS-485 Modbus communication, LAN embedded webpage, unit will plug directly in to Ethernet. Class I, Div. 2, Groups A, B, C, D. 7-180 in range
RS-485 MODBUS RTU ULTRASONIC LEVEL SENSORS	
MNU-5414-C6	RS-485 Modbus RTU Interface, designed to work as a Modbus slave device. 4"-79" range, with 6' standard cable length
MNU-7424-C6	RS-485 Modbus RTU Interface, designed to work as a Modbus slave device. 6"-144" range, with 6' standard cable length
MNU-6424-C6	RS-485 Modbus RTU Interface, designed to work as a Modbus slave device. 7"-180" range, with 6' standard cable length
MNU-2424-C6	RS-485 Modbus RTU Interface, designed to work as a Modbus slave device. 1'-25' range, with 6' standard cable length
MNU-3434-C6	RS-485 Modbus RTU Interface, designed to work as a Modbus slave device. 1.5'-40' range, with 6' standard cable length
SELF-CONTAINED ULTRASONIC LEVEL SENSOR	
IRU-2425-C6	IRU-2425 Self-Contained Ultrasonic Sensor, 4-20 mA, with (2) NPN outputs, and 6' standard cable length. Class I, Div. 2, Groups A, B, C D. 1'-25' range
IRU-3435-C6	IRU-3435 Self-Contained Ultrasonic Sensor, 4-20 mA, with (2) NPN outputs, and 6' standard cable length. Class I, Div. 2, Groups A, B, C D. 1.25'-50' range
IRU-5325-C6	IRU-5325 Self-Contained Ultrasonic Sensor, 4-20 mA, with (2) NPN outputs, and 6' standard cable length. Class I, Div. 2, Groups C & D. .4-79" range, and 2" sanitary ferrule
IRU-5415-C6	IRU-5415 Self-Contained Ultrasonic Sensor, 4-20 mA, with (2) NPN outputs, and 6' standard cable length. Class I, Div. 2, Groups C & D. .4-79" range, and 1" NPT process connection
IRU-5425-C6	IRU-5425 Self-Contained Ultrasonic Sensor, 4-20 mA, with (2) NPN outputs, and 6' standard cable length. Class I, Div. 2, Groups C & D. .4-79" range, and 2" NPT process connection