



QZO2L-UT-01-PS ULTRASONIC LEVEL-VELOCITY SENSOR SPECIFICATIONS:

- Level Measurement Range: Minimum Head: 1.0" (25.4 mm)
Maximum Head: 15 ft (4.5 m)
- Velocity Measurement Range: 0.1 to 10 ft/sec (0.03 to 3.05 m/sec)
- Exposed Materials: PVC, polyurethane, epoxy
- Operating Temperature: 5° to 150°F (-15° to 65°C)
- Sensor Cable: 25 ft. (7.6 m) submersible, shielded tri-coaxial with polyurethane jacket and watertight connector plug
- Submersion Rating: Pressure up to 10 psi / 0.7 Bar (23 ft / 7 m water depth)
- Mounting: includes MB-QZ stainless steel mounting bracket
- Temperature Compensation: automatic, continuous
- Hazardous Locations: Intrinsic Safety approval pending for installation in Class I, Div. I,II, Groups C,D,E,F,G

APPROVAL		DATE		QZO2L-UT-01-PS Level/VelocitY Sensor	
		21-Apr-06			
CHECKED		DATE		SCALE SIZE DWG. NO.	
				1" = 1" 1:1	