



## Standard Features/Benefits

- Inexpensive method of single or dual level indication and annunciation
- User programmable levels
- Audible and distinguishable alarms for warning and faults
- Non-contact ultrasonic level sensor that works with numerous level sensors
- Standard configuration is for a non-hazardous application. Also available in explosion proof or intrinsically safe configurations.

## Technical Specifications

**Range:** 0.5 to 18 feet (15 cm to 5.4 m)

**Beam width:** 8° conical

**Temperature rating:** F: -40° to 140° C: -40° to 60° Temp. compensation: Automatic over entire range

**Pressure rating:** 30 psi (2 bar) @ 25 °C., derated @ 1.667 psi (.113 bar) per °C. above 25 °C.

**Enclosure rating:** NEMA 4X (IP65)

**Enclosure material:** Polypropylene (PP), U.L. 94V0

**Transducer material:** Polyvinylidene Fluoride (PVDF)

**Mounting gasket:** Viton (2") metric only

**Power Requirements:** 120 VAC @ 2 Amps

**Level Sensor Cable Requirements:** 2 Wire Shielded, 18 Gallon Cable

**Intrinsically safe when used with an approved I.S. barrier**

**Typical Signal Output:** GP: 4-20 mA, 12-36 VDC / IS: 4-20 mA, 12-32 VDC

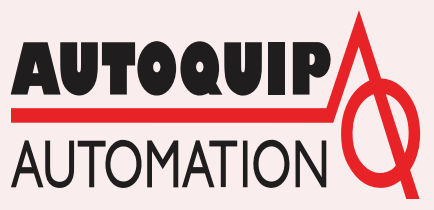
**Mounting Threads:** 2" NPT (2" G)

**Conduit Connection:** 1/2" NPT (1/2" BSP)

**CE Compliance:** EN 50082-2 immunity

**EN 55011 emission**

**CSA Certificate:** LR79326-10



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