Model UTS Ultrasonic Level Transmitter Sensor is a series of sensors made to accompany Dwyer Instrument, Inc.’s Series UTC Ultrasonic Level Controllers. This series has two different transducer frequencies, and a variety of measuring lengths and materials.

### SPECIFICATIONS

- **Service**: Compatible liquids.
- **Wetted Materials**: Polypropylene.
- **Range**: 2 to 82 ft (0.6 to 25 m).
- **Blind Zone**: 2 ft (0.6 m).
- **Beam Width**: 3˝ (7.6 cm) diameter.
- **Beam Angle**: 5° @ 3 db point.
- **Temperature Limits**: -40 to 176°F (-40 to 80°C).
- **Temperature Compensation**: Automatic.
- **Pressure Limits**: Atmospheric.
- **Transducer Frequency**: 25 kHz.
- **Process Connection**: 2˝ male NPT, 2˝ male BSP (optional).
- **Electrical Connection**: 16.4´ (5 m) 5 cond. 0.75 mm² cable.
- **Enclosure Rating**: NEMA 4 (IP65).
- **Weight**: (3.5 lb) 1.6 kg.

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<tr>
<th>Model</th>
<th>Description</th>
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<tbody>
<tr>
<td>UTS-121-1102-1</td>
<td>25 kHz Sensor, Polypropylene, Standard Range, 2˝ NPT Connection, 50 ft (15 m) Cable</td>
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Items are subject to Schedule B discounts.