

LEVEL TRANSMITTERS • ULTRASONIC

Ultrasonic Level Meter, Explosion-Proof Housing

II-LT-005

Ultrasonic, non-contact



Non-contact ultrasonic level measurement in a housing the listing describes as explosion-proof, for sewage and water-treatment tanks.

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ISSUED

24 October 2026

Ultrasonic Level Meter, Explosion-Proof Housing

Indiana catalogue ID **II-LT-005** Level Transmitters

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PRINCIPLE	PROTECTION	ACCURACY
Ultrasonic	IP67 (one listing)	0.5 % (one listing)

01 Overview

The sensing principle is the same as any ultrasonic level meter — a pulse down, an echo back, a distance out — but this family is offered in a different housing from the standard plastic unit, with a larger green head and a display window.

Two listings are grouped: both name water or sewage treatment, and one adds IP67 and 0.5 % accuracy. The photographs show the head, the sensor face and the display.

WHAT IDENTIFIES IT

- Non-contact measurement
- LCD display
- IP67 and 0.5 % accuracy stated on one listing
- Listed for water and sewage treatment

02 Views



PRIMARY VIEW Ultrasonic Level Meter, Explosion-Proof Housing — overall view
Product photograph



ALTERNATE VIEW Ultrasonic Level Meter, Explosion-Proof Housing — view 2
Product photograph



ALTERNATE VIEW Ultrasonic Level Meter, Explosion-Proof Housing — view 3
Product photograph

03 Principal data

AS STATED IN THE MANUFACTURER LISTING

Principle	Ultrasonic level measurement
Protection	IP67 (one listing)
Accuracy	0.5 % (one listing title)
Display	LCD
Housing	Plastic, described as explosion-proof in the listing
Applications named	Water treatment, sewage treatment

The full set of stated values, variants and open points is in the specification document for this product.

04 Applications and industries

APPLICATIONS

- Sewage and wastewater tanks
- Water-treatment plants

INDUSTRIES

Water and wastewater

Water treatment

Environmental protection

TO QUOTE THIS WE NEED

- Medium and vessel or well type
- Measuring range
- Output and power supply required
- Process connection or mounting
- Quantity

CONFIRM BEFORE ORDERING

- Photographs, figures and wording come from the manufacturer's product listing for this family and may describe a sibling configuration; the datasheet for the ordered model is confirmed with the quotation.
- Explosion-proof wording appears in the listing titles. No certificate or marking is stated; confirm both before using the instrument in a hazardous area.

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QUOTATION

List the product, ID and quantity; add process conditions. We reply with a quotation.

Manufacturer product listing (saved October 2026). Figures are reproduced as listed; spec-card values and title values are shown separately where they differ. Figures are reproduced from the source documentation; where a source states two different values both are shown. Nothing on this sheet is a certification, and no hazardous-area approval is implied unless a certificate is supplied with the quotation. INDIANA SALES (INDIANA INSTRUTECH) · info@indianainstrutech.com · issued 24 October 2026.