LASER TYPE LEVEL INDICATOR LASER RANG-S



Being compact and light body, it can closely measure a short span up to 10m. No adjustment is needed.





■ FEATURES

- Non-contacting measurement up to 10m at the maximum can be possible.
- It is compact, light and budget-priced.
- It is possible to measure from outside through an observation window or hole on a tank and so on if any.
- The measuring range is adjusted before shipment, and no other adjustment is needed after wiring/installation.
- Pinpoint measurement
- Measuring point is visible in red color dot.

APPLICATIONS

- To measure the distance to the face of colored materials in a tank.
- To measure level in an open vessel with the unit fixed on ceiling.
- Level measurement at crushing and grinding plant.
- To measure food, processed stuffs and others in a non-contacting manner

STANDARD SPECIFICATION

TYPE : LASER RANG-S

RANGE : 0.2~10m (varied by conditions) OUTPUT : DC4~20mA Load Resistance

below 3000

CABLE : with cable in 5m **TEMPERATURE** : -10~+50°C

(No freezing, no condensation)

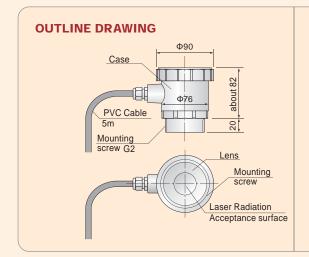
HOUSING RATING : IP43 equivalent

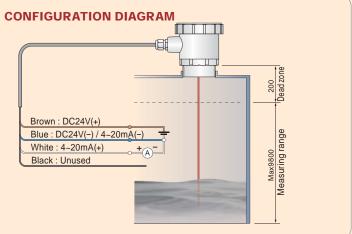
HOUNSING MATERIAL : PVC

LASER SPECIFICATION: Class 2 Semiconductor laser radiation,

620-690nm 0.95mWmax

POWER VOLTAGE : 24VDC ±10% POWER CONSUMPTION: 150mA





Line of business

- Rotary Paddle Type Level Switch
 Conductance Type Level Switch
- Vibration Type Level Switch
- Swing Type Level Switch
- Acoustic Level Switch
- Capacitance Type Level Switch
- Capacitive Proximity Sensor
- Capacitance Type Level Indicator
- Diaphragm Type Level Switch
- Tilt Switch
- Leak Type Level Switch
- Microwave Switch
- Sounding Bob Type Level Indicator
- Flow Switch

- Float Type Level Indicator
- · Ultrasonic Type Level Indicator
- Equipments For Conveyor Lines
- Dust Monitor System
- Zirconia Oxvgen Analyzer
- Laser Type Level Indicator
- RADAR Type Level Indicator
- · Ultrasonic Flow meter

General Manufacturer of Level Controllers for Powder, Granules, and Liquid

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*Please be sure to read USER'S GUIDE, Installation & Operation Instructions before using the instrument *The specifications herein may be subject to change without advance notice Agent