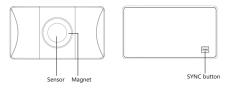
Gas Cylinder Level Sensor

Product Instruction Manual

Product Description

Gas Cylinder Level Sensor is a device for measuring the remaining liquid level of the LPG gas cylinder / propane bottle. It can be applied to the following Gas Cylinders: 20lb, 30lb, 40lb, 5kg, 10kg, 15kg, 48kg.

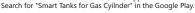


Note: This device can only be used on Steel Gas Cylinder, and the gas cylinder surface is NOT rusted AND dusty.

Preparation

1. Download and open the App

Search for "Smart Tanks" in the App Store or scan the OR code in the manual to download and install the App.



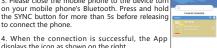


·Please use iPhone to scan the OR code on the left to download the App. · Please use Android to scan the OR code on the right to download the App.



2. Remove the plastic film from the probe surface.

3. Please close the mobile phone to the device turn on your mobile phone's Bluetooth, Press and hold the SYNC button for more than 5s before releasing to connect the phone.



Note: When the connection fails, please try pressing and holding the sync button multiple times.

displays the icon as shown on the right.

Install the Gas Cylinder Level Sensor

- 1. Select the bottom of the gas cylinder as the probe installation position, this position should be kept clean, there is no oil dirt and dust.
- 2. Apply the silicone grease to the probe surface before use.
- 3. Install the probe on the bottom of the gas cylinder.





The sensor is installed at the bottom center.

Product Name Gas Cylinder Level Sensor 1.5m Max Measuring range +5% FS

Bluetooth

DC 3V (2032 battery * 1) Power supply Battery life 1-2 years

Communication Smart Tanks APP (Android and iOS phone) 50mm(lenath)*90mm(width)*5.4mm(heia Size of mainframe ht)

Packing List

Product Specifications

Measuring error

Signal output

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Couplant X 1 Apply Couplant to the sensor

Note: When replacing a new gas cylinder or unable to detect the liquid level, coupling agent can be applied to the sensor.

Warranty

- 1. Within 7 days from the date of purchase, if the product appears non-human product performance fault, you can return the product free of charge or exchange goods.
- 2. Within 1 year from the date of purchase, if the product appears non-human product performance fault, free maintenance.

Non-warranty regulations

- Unauthorized maintenance, misuse, collision, negligence, abuse, liquid intake, accident, change, use of parts other than this product, or tear, alter the label, security mark.
- 2. Out of warranty.
- 3. Damage caused by force majeure.
- Other damage or failure caused by design, technology, manufacturing, quality and other problems of the product.