

Optical sensor



YJ7606F

YJ7606

Technical data & packing data

Working voltage	12VDC
Working current	5mA
Working temperature	-20-40
Response time	1S
Anti-explosion class	ExiallBT4
Medium	Diesel, Gasoline, Kerosene
Packing size	50x41x33cm
Net weigh	20kg
Gross weight	22kg
Packing	20pcs/Carton

Usage

YOJE YJ7606 Series Optical sensor is installed on the top of oil tank manhole cover. It is anti-overflowing protection device. When the oil is allowed to fill into the oil tank, it monitors and controls oil level cordon. When the oil goes up to the cordon, the sensor will make warning to prevent the oil overflowing or escaping. It is the best safety limit communication system. Its body has two wires input structure. M20 static eliminator needs to be equipped with one gasket and one cap to form a conductor. It benefits better connection and easier to find reason and the installation.

Material

Body: Aluminum

Seal: NBR

Hardware parts: Stainless steel

Feature

- ◆ Aluminum alloy die-cast structure, anodized treatment.
- ◆ Glass probe, integrated solid electronic equipment.
- ◆ Unique optical reflection system to guarantee the precision.
- ◆ The size of the optic sensor fits existing manhole cover.
Five-wire probe output signal is compatible with the standard output format.
- ◆ Probe height can be adjusted.
- ◆ Used for many sections tankers, separate loading and unloading for different fuel.

Install the image

