

**MARINE CONSERVATION**

# Cargo Tank High Level/overflow Alarm System

- ISO9001 Supplier
- Class Certificate
- Export Supply

Cargo Tank High Level/overflow Alarm System is to monitor liquid level for various tank, cabint and water tank. Also, be used in cargo high alarm/overflow alarm for oil tank, chemical tanker, LPG and so on. ...

### Key Highlights

<b>Category</b>	Marine Conservation
<b>Standard</b>	EN
<b>Certificate</b>	CCS, GL, NK

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

## Technical Specifications

<b>Category</b>	Marine Conservation	<b>Model / SKU</b>	Cargo-Tank-High-Level-overflow-Alarm-System
<b>Standard</b>	EN	<b>Certificate</b>	CCS, GL, NK
<b>Warranty</b>	12 Months unless specified otherwise	<b>Origin</b>	China

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## China Cargo Tank High Level/overflow Alarm System:

Cargo Tank High Level/overflow Alarm System is to monitor liquid level for various tank, cabint and water tank. Also, be used in cargo high alarm/overflow alarm for oil tank, chemical tanker, LPG and so on.

## Technical Specification

Power supply: AC220V/50Hz,AC110V/60Hz



Medium density: >0.5g/cm<sup>3</sup>

Ex marking: Exia II CT6

Operating temperature: -10°C ~ +90°C

Protection degree: IP56

Type approval: CCS, GL, NK

## How to work

The system is designed using the magnetic float switch principle which has been proven very effective. Each system consists of the float switch and alarming panel. Reed switches inside the stem are activated by the permanent magnetic inside the float which rises and falls with the changes of liquid level. Once the reed switch is activated, it sends an alarm signal to the indicating unit in the control room.