

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MONITORING AND ALARMING DEVICE

UKS Type Tank Level Alarming Device

Product Description: It consists of level controller, safety barrier and alarming control panel. The device have set the alarming for overfill 95% of tank height and 98% of tank height independently. Suitable for level...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category Monitoring And Alarming Device

Standard EN

Certificate CCS, GL, LR, BV, ABS, DNV
GL, RINA, NK, KR ETC.

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

Technical Specifications

Category	Monitoring And Alarming Device	Model / SKU	UKS-Type-Tank-Level-Alarming-Device
Standard	EN	Certificate	CCS, GL, LR, BV, ABS, DNV GL, RINA, NK, KR ETC.
Warranty	12 Months unless specified otherwise	Origin	China

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Product Description:

It consists of level controller, safety barrier and alarming control panel. The device have set the alarming for overfill 95% of tank height and 98% of tank height independently. Suitable for level monitoring and alarm of oil tankers, chemical tanker and other carriers.



Features:

High quality element make sure the reliable performance.

Suitable for various liquids

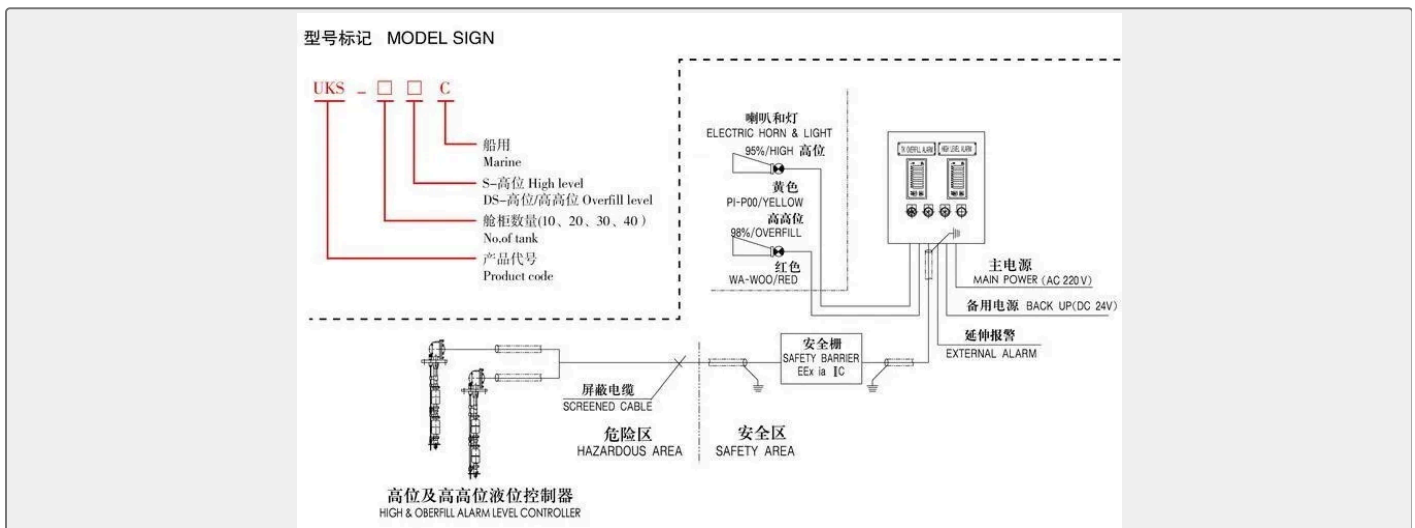
Compact construction.

Manual self-testing device can check its function.

Working Principle:

When the liquid height in the tank reaches a alarm setting point,the relevant reed switches at high level and overflow level are actuated by magnetic float level controller, output switch alarm signal. This signal is transferred to alarm module on the alarm control board through safety barrier,and provides audible and visual alarm,and it can extend the output voice and visual alarm signal.

Model Sign:



Function:

It is suitable for monitoring the liquid level in many tanks, it adopt light and audio output alarm signal. Control module can monitor the alarm status of every tank, can generate audible or visible alarm through buzzer, and output extend the signal of audible and visible alarm.