

# HYTEK TANK ALARM

## ATEX CERTIFIED

Wall mounting bracket

Weatherproof housing to IP55 for external mounting

**HYTEK**  
Engineered Product



Powerful flashing beacon (mains only)

Test button for full system test

Individual product labels supplied

90 dB sounder

Up to 3 floats  
Optional 3 relay outputs

LEDs show power, alarm or fault condition

Mute button (Stops sounder & beacon, but leaves channel LED on)



Battery Version

Stainless steel float switch



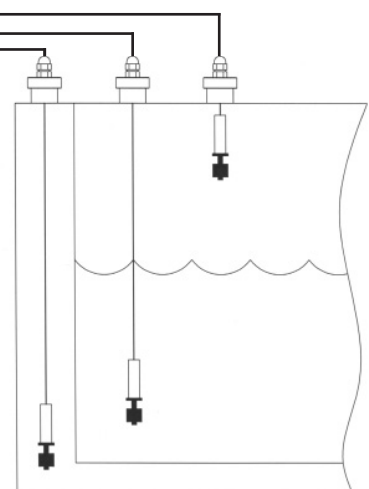
Float switch supplied with 5m of fuel resistant cable



Threaded brass cap



Cap for 2 float switches



Due to the reclassification of diesel which is now classed as a flammable liquid under the CLP Regulations, the Hytek tank alarms have been ATEX certified for use with diesel.

The Hytek tank alarm has 3 input channels, designed to detect an overflow/high level condition, a low level/re-order condition or mounted in the bund in 1, 2 or 3 tanks.

**Multi Purpose:** The Hytek tank alarm can be used wherever a high, low or bund level alarm is required in either vertical or horizontal tanks.

**Alarm Condition:** Float activated switches detect alarm conditions, a maximum of 3 float switches can be installed, monitoring high, low or bund levels.

**Suits Most Fuels:** The tank alarm is suitable for many liquids including diesel, gasoil, oils, Adblue®, antifreeze & water.

**Simple to Install:** Easy installation via a wall mounting bracket & fast wiring using our plug & socket field connections.

**Configuration:** Switches installed in the main unit allow easy float configuration.

**Housing:** Modern, robust & weatherproof to IP55. Supporting the powerful sounder, beacon (mains versions), test & mute buttons & channel indicators.

**System Test:** Pushing the test button activates a full system test, checking all float switches installed & all other components, the sounder activates as notification of a successful test.

**Versions:** The Hytek tank alarm is available in either 230Vac or 6V battery version (batteries included).

**Options:** Brass cap - 1½" BSPF cap can be used to install float switch replacing the flat plate fixing supplied. Stainless steel float switch suitable for use with Adblue® and antifreeze.

Stk Code	Description
TA3A.P	230V alarm
TA.3A.B	Battery alarm
TA.3A.PR	230V alarm c/w relays
TA.3A.BR	Battery alarm c/w relays
TA.FA5	5m float switch
TA.FA10	10m float switch
TA.FA.SS5	5m stainless steel float switch
TA.CAP	1½" F BSPP cap for float switches
TA.CAP2	Cap for 2 float switches

Supplied by:



Blakenhall Barn West  
Mill Lane  
Blakenhall  
Nr Nantwich  
Cheshire  
CW5 7NP

Office: 01270 820 808  
Robert Nixon: 07831 438708  
James Nixon: 07732 939291  
Email: [info@nixonpumps.com](mailto:info@nixonpumps.com)  
Website: [www.nixonpumps.com](http://www.nixonpumps.com)

