

# LEVEL CONTROL

## Technical datasheet

**Technical datasheet No :** Secure Economy bund alarm  
**Product code :** 308 230 / 308 231 / 308 232

# Secure Economy bund alarm

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**Version :** original

**Page :** 1/1

### Designation

An economical, entry level tank alarm coming with a 5m single probe to alert of presence of fluid in the bund (e.g. retention tray).

### Application

Suitable for use with clean diesel and light oils (or version AdBlue®).

### + Product

- Simple & cost effective solution if only bund alert is required
- Used to indicate either the inner tank leaking into the bund or excess rain water and debris that has built up
- Battery powered for use on portable installations or sites where mains power is inaccessible (1 x PP3 Alkaline 9V supplied)
- Flashing red LED & 90db alarm will sound to alert the user that the set level has been reached
- Test & alarm mute functions
- IP55 enclosure with 4 external mounting lugs
- Simple operation means battery will last in excess of 72 hours in full alarm mode, making it ideal for sites not always manned

### Technical specifications

#### Single fuel probe

- Connection : G1 ½" F BSP brass cap
- Construction : NBR float, nylon, inox
- Cable : 5 m PVC
- Temperature : -20°C / +80°C

#### Bund probe AdBlue®

- Connection : G1 ½" F BSP PE
- Construction : PE HD, polypropylene
- Cable : 5 m PVC
- Temperature : 0°C / +30°C

	Weight Kg	Item no.
Secure Economy bund alarm IP 55 (c/w 5m single fuel probe)	1,50	308 230
Secure Economy bund alarm IP 55 (c/w 5m AdBlue® probe)	2,00	308 231
Secure Economy bund alarm IP 55 (box only)	1,00	308 232



Single fuel probe



Bund probe AdBlue®

<b>User language</b>	English
<b>Dimensions (L x H x D)</b>	155 x 95 x 60 mm
<b>Degree of protection</b>	IP 55 (indoor or outdoor against the weather)
<b>Battery</b>	1 x PP3 Alkaline (9V) supplied
<b>Service life</b>	Can operate more than 2 years in standby operation and 72 hours in full alarm mode
<b>Temperature</b>	-20°C to +50°C
<b>Alarm</b>	90 dB
<b>Number of alert</b>	1 bund
<b>Cable</b>	5 m (20 m max) 2 x 22AWG (0,65 mm <sup>2</sup> )

### Warranty

12 months provided fitting and operating instructions are observed.