

XPERT ALERT® ALARM SYSTEM

Easy-to-install liquid level alarm system featuring 2 alarm inputs, temperature alarm, auto reset and battery backup for indoor use.

The Xpert Alert® alarm system monitors 2 separate alarm conditions for sump pump basins, lift pump chambers, holding tanks, sewage, agricultural and other water applications.

When the level in the tank rises, the high water float switch activates the alarm (audible and visual) to alert of potentially threatening liquid level conditions. The sleek design of the Xpert Alert® alarm incorporates a unique, easy-to-see LED alarm light ring that illuminates red for alarm 1 and amber for alarm 2. The alarm horn can be silenced by pressing the large button, but the LED remains on as long as the alarm condition exists. Once the condition is cleared, the alarm will automatically reset.



FEATURES

- Sleek enclosure design features unique shape with smooth rounded edges and large push button with LED light ring makes this attractive alarm ideal for residential applications
- Compact NEMA 1 enclosure, designed for ease of installation, rated for indoor use
- Automatic alarm reset
- (2) sensor inputs to monitor (2) separate liquid level conditions
- LED alarm light ring alerts you of alarm status; red for alarm 1, amber for alarm 2
- Audible alarm activates with alarm 1, alarm 2, low temperature and low battery chirp
- LED low temperature indicator activates at 4°C (40°F) to alert of potential freezing conditions (green for temperature normal, red for low temperature)
- Low temperature alarm may be deactivated when temperature monitoring is not required
- LED power on indicator (green for primary power, amber for battery backup, red for low battery)
- Alarm horn sounds at 80 decibels at 3 meters (10 feet)
- Alarm test/silence button
- If primary power fails, the alarm system continues to work due to battery backup feature (batteries not included)
- Low battery chirp
- Complete package includes standard 3m SJE SignalMaster® control switch and mounting clamp
- Switching mechanism operates on low voltage and is isolated from the power line to reduce the possibility of shock
- Includes auxiliary alarm contacts for easy attachment of remote devices
- Covered terminal block for easy, secure float switch installation

SPECIFICATIONS

Primary Voltage	230VAC, 50/60Hz, 5 W Max (alarm condition)
Secondary Voltage	5 VDC
Battery backup power	4.5 VDC (battery not included)
Enclosure	14 x 10 x 4.5 cm (5.5 x 4 x 1.75inch), NEMA 1 plastic for indoor use
Alarm horn	80dB, 3m
Auxiliary alarm contact (option)	Voltage: ≤ 30 VAC/VDC (Class 2) Current: 1A Max NO. or NC.
Power cord	1.8m, Micro USB
Float switch (option)	SJE SignalMaster® control switch with mounting clamp



XPERT ALERT® ALARM SYSTEM

Easy-to-install liquid level alarm system with auto-reset and battery backup features for indoor use.

ORDERING INFORMATION

STANDARD ALARM (240 VAC)		Shipping Weight
Part #	Description	
1061018S	Xpert Alert®, 240V, no float	0.39 kg

MASTER CARTON holds 6 boxed units.