

TANK ALERT® XT INDOOR/OUTDOOR ALARM (240 VAC)

Versatile, indoor or outdoor liquid level alarm system.

This alarm system monitors liquid levels in lift pump chambers, sump pump basins, holding tanks, sewage, agricultural, and other water applications.

The **Tank Alert® XT** indoor/outdoor alarm can serve as a high or low level alarm depending on the float switch model used.

The alarm horn sounds and the red beacon illuminates when a potentially threatening liquid level condition occurs. The horn can be silenced but the alarm light remains on until the condition is remedied. A "power on" light on the switch indicates power to the alarm panel.



FEATURES

- Enclosure meets Type 3R water-tight standard
- Automatic alarm reset, horn silence switch, and alarm test switch
- Alarm horn sounds at 82 decibels at 3 meters (10 feet)
- Alarm system (when installed on separate circuit) operates even if pump circuit fails
- Complete package includes standard SJE SignalMaster® control switch with 4.57 meters (15 feet) of cable (other lengths available) and mounting clamp

OPTIONS



Member of
Hydraulic
INDUSTRIAL

When ordered with the alarm, this system is available with:

- Alternate float switch models for high or low level warning
- Auxiliary dry normally open contacts for easy attachment of remote devices
- Pre-mounted terminal block so enclosure can also be used as a junction box for splicing pump, pump switch, and pump power; meets NEC standard for junction boxes

SPECIFICATIONS

Voltage: 220-240 VAC, 50/60 Hz

Alarm Enclosure: 16.51 X 11.43 X 7.62 cm (6.5 X 4.5 x 3.0 inches), indoor-outdoor, weatherproof, thermoplastic

Alarm Horn: 82 decibels at 3 meters (10 feet)

Auxiliary Alarm Contacts (optional): rated for 240 VAC, 50/60 Hz, 5 amps

Terminal Block (optional): rated for 240 VAC, 20 amps

Float Switch: SJE SignalMaster® control switch with mounting clamp

Cable: 4.57 meters (15 feet), flexible 18 gauge, 2 conductor (UL) SJOW, water-resistant (CPE)

Float: 7.0 cm diameter x 12.3 cm long (2.74 inches diameter x 4.83 inches long), high impact, corrosion resistant polypropylene housing for use in sewage and water up to 60°C (140°F).

Switch: 125/250 VAC, 50/60 Hz, 5 amps



SJE RHOMBUS®

Phone: +1 218 847 1317
email: customer.service@sjeinc.com

www.sjerrhombus.com C.7

SEE BACK SIDE FOR COMPLETE LISTING OF AVAILABLE OPTIONS.

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ORDERING INFORMATION

| STANDARD ALARM | | Shipping Weight |
|----------------|---|-----------------|
| Part # | Description | |
| 1008157 | TAXT-02H (240 VAC w/SJE SignalMaster® High Level) | 1.36 kg |
| 1008159 | TAXT-02L (240 VAC w/SJE SignalMaster® Low Level) | 1.36 kg |
| 1008080 | TAXT-02X (240 VAC no float) | 0.68 kg |

| STANDARD ALARM with terminal block | | Shipping Weight |
|------------------------------------|--|-----------------|
| Part # | Description | |
| 1008158 | TAXT-02HTB (240 VAC w/SJE SignalMaster® High Level TB) | 1.59 kg |
| 1008160 | TAXT-02LTB (240 VAC w/SJE SignalMaster® Low Level TB) | 1.59 kg |
| 1008161 | TAXT-02XTB (240 VAC no float w/Terminal Block) | 0.90 kg |

H = High Level L = Low Level X = No Float TB = Includes Terminal Block

MASTER CARTON holds 12 boxed units.

SEE INTERNATIONAL PRICE BOOK FOR LIST PRICING.

| Option | Description |
|--------|--|
| AUX | Auxiliary contacts (factory installed) |

OPTIONS

Control Switch Options:

The Tank Alert® XT 240V alarm system comes standard with a 4.57 meter (15 ft.) SJE SignalMaster® control switch with mounting clamp. Other float switches are available. See the control switch section of this catalog.