

# TANK ALERT® EZ Alarm System

## Innovative, 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® EZ (CE)** indoor/outdoor alarm can serve as a high or low level alarm depending on the float switch model used. This easy to install alarm features an innovative, 2-color molded enclosure. The top half of the enclosure is translucent and illuminates red when an alarm condition occurs.



## FEATURES

U.S. Patent Nos. 8,737,672 and D695,640

- 2-color molded enclosure offers a distinct look; upper translucent half illuminates in alarm condition.
- Removable lower cover provides greater access for easier field wiring while the internal circuitry remains protected.
- Interlocking enclosure features unique sound chamber to amplify the horn, while helping prevent moisture from entering.
- External mounting tabs for easy installation.
- Enclosure meets Type 3R water-tight standards.
- Enclosure has indicator marks on bottom for easy placement of cord entry locations.
- Automatic alarm reset, horn silence switch, and alarm test switch.
- Alarm horn sounds at 82 decibels at 3 m (10 feet).
- Alarm system (when installed on separate circuit) operates even if pump circuit fails.
- Green power on indicator.
- Includes auxiliary alarm contacts for easy attachment of remote devices.
- Complete package includes standard SJE SignalMaster® control switch with 4.57 meters (15 feet) of cable (other lengths available) and mounting clamp.

## SPECIFICATIONS

Primary Voltage	240VAC, 50/60Hz, 3.8 W Max (alarm condition)
Secondary Voltage	9 VDC
Enclosure	17.02 x 13.46 x 6.35 cm (6.7 x 5.3 x 2.5 inch), IP45 ( Type 3R ) plastic weatherproof enclosure for indoor/outdoor use
Alarm horn	82 dB, 3 m
Auxiliary alarm contacts	240 VAC / 30 VDC, 1.5 amps max., 50/60 Hz (circuit not supervised)
Power cord	can be provided as an option
Float switch (option)	SJE SignalMaster® control switch with mounting clamp

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## NOTE

The Tank Alert® EZ (CE) alarms are manufactured at SJE Rhombus® Suzhou Co. Ltd.  
Contact SJE Rhombus® for pricing or submit an online quote request at [www.sjerhombus.com](http://www.sjerhombus.com).

## ORDERING INFORMATION

STANDARD ALARM (240 VAC)		Shipping Weight
Part #	Description	
1046406S	TAEZCE-02X (240 VAC no float)	0.68 kg

**MASTER CARTON** holds 6 boxed units.