TANK ALERT EZ PLUSTM

Single Phase Simplex Pump Controller

Tank Alert® EZ Plus is a innovative pump controller designed for a 240VAC single phase pump (up to 12A). Indoor and outdoor use.

The controller control pump with signals from a pump switch and an alarm switch. If an alarm condition occurs, the alarm switch activates the audio/visual alarm system. With manual pump start switch, pump overload protection, weekly test run function, Tank Alert ® EZ Plus becomes an excellent control solution for pump lifting system.

Typical application including lift pump chambers, sump pump basins, holding tanks, sewage and other water applications.

FEATURES

- 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
- IP45 Protection grade.
- UL 5VA fire rating enclosure, prevent the fire risk
- Two float switch control (pump switch, alarm switch)
- Green power on LED indictor
- Automatic alarm reset, horn silence switch, and alarm test switch
- Alarm horn 82 dB at 3 m
- Alarm system operates even if pump or pump switch fail
- Manual pump start switch
- Weekly pump test run
- Manual reset circuit breaker for pump overload protection
- Power cord (option)
- Float switch (option)
- **CE Certified**
- 2 Years Limited Warranty





SPECIFICATION

Rated voltage: 220~240VAC, 50Hz

Rated current: 1~12A

 Enclosure: PC, 200mm(H)×130mm (L) ×60mm (D) IP45 (Type 3R) for indoor and outdoor use

Application temperature: -5°C ~ 40°C

