

Overflow Prevention System SOP300

For reliable and secure tank overflow prevention



Vorteile:

- High level of confidence and reliability thanks to a fully independent solution in accordance with API2350.
- A safe investment, as the solution is modular, scalable and extensible.
- Integrated, automated proof testing shortens the time for commissioning and maintenance.
- Detailed warnings and alarms help users to make quick decisions and take immediate action.
- Seamless integration into monitoring systems for remote monitoring via standard interfaces such as Modbus TCP.
- Reduced engineering and commissioning time and lower maintenance costs.

Anwendungsgebiet: The Overflow Prevention System complies with API2350 and WHG. It works as automatic or manual system and can detect signals for overflow, pump protection and leakage in the base of the tank and issue alarms. If a defined level is overshot/undershot, or if a leak is detected, the system automatically activates signaling elements and outputs relevant messages on a display. The system is designed for up to 128 tanks and has an automated proof-test sequence. A report can be created and exported.

Funktionen und Spezifikationen