

WATER INGRESS DETECTION SYSTEM



THE ULTIMATE SOLUTION TO KEEP YOUR VESSEL
WATERTIGHT & ENSURE THE SAFETY OF YOUR CREW

Enhance onboard security with our water ingress detection system. Engineered for the ultimate safeguard against unexpected leaks it ensures unparalleled protection

WE OFFER

**HIGH DURABILITY
RELIABILITY EVEN IN THE
MOST CHALLENGING
ENVIRONMENT**



FEATURES

- High reliability enclosure rating of IP68 in accordance with the IEC 60529 requirement
- Corrosion-resistant sensors along with robust protection chamber/filter in cargo holds and adjacent spaces
- Continuous monitoring with fault alarms for open circuit, short circuit & power fail
- Intrinsically safe design
- Includes Pre-alarm (amber), Main Alarm (red) & Buzzer
- Pre alarm at 0.5m and Main Alarm at 0.15D or a maximum of 2m
- When the liquid level exceeds the Alarm level, Pre Alarm level or Main Alarm Lamp, Common relay & buzzer will activate
- Fault alarm & power fail alarm
- Equipped with external relay contacts for alarm notification



www.smec.in

WE ARE READY TO SERVE YOU BETTER

CONTACT US



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