CONTROL PANELS AND DISPLAYS

GUARD LEVEL® SDAC



The GUARD LEVEL® Simple Deck Alarm Cabinet (SDAC) is a solar-powered, low-cost High Level (HL) and Overfill Level (HHL) alarm panel ideal for open deck mounting onboard coastal and river barges and other shore facilities. The SDAC is cleverly built to detect a series of connected alarm sensors sounding a common HL and HHL audible and visual local alarm with two Independent Alarm Control Units.

External alarms include red and amber strobe lighting, an electronic sounder with distinct tones and a blue LED power fail low voltage indicator. A built-in power fail alarm function and a low power level warning are included. The panel also comes with Intrinsically Safe shore alarm connection relays (voltage free) for API shore connect receptacles. The built-in solar panel charges a primary and secondary power source either of which can be used as the power fail source. With its solid-state design, built-in Intrinsically Safe barrier circuits and the automatic by-pass switch, the SDAC assures safe loading under all conditions.

