



COUGAR CONTROLS

A Business Unit of Cougar Systems, LLC

Spartan OilLogic

The Spartan Oil Logic Series is an economical control panel specifically designed for oil/water interface sump pump applications, such as hydraulic elevator sumps, transformer vaults and any sump pump application where the presence of oil needs to be detected. The UL 508a Listed control panel utilizes a combination oil/water level sensor that allows pump operation in the presence of water and prevents pump operation in the presence of oil. In addition to typical motor controls, the system also provides both a high level alarm and oil present alarm with auxiliary alarm contacts for remote indication.

FEATURES

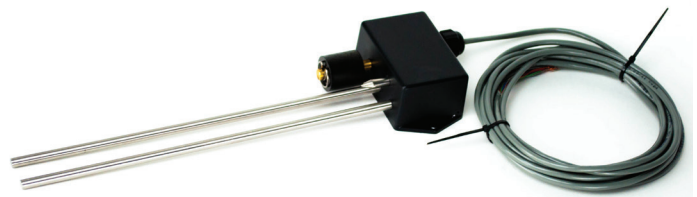
- Combination Oil/Water Level Sensor
- Type 4X Polycarbonate Enclosure
- Visual/Audible Alarm Indication with Silencing
- Simple Relay Logic Controls
- 10mm Pump run Toggle Switches
- 10mm Neon Indicator Lights
- Incoming Service Main Disconnect
- General Alarm Remote Monitoring Dry Contact
- Wire Labels
- Easy to access Field Terminals
- Optional Dead Front Construction
- Optional UL 508a Listing

CONFIGURATIONS

- Duplex
- Simplex
- Oil & Water Discriminating
- 120vac/ 1ph
- 200/240vac / 1ph
- 200/240vac/ 1ph with start and run capacitors
- 200/230/480vac/ 3ph



Spartan Oil Logic Series



Oil Logic Sensor



Specifications subject to change. Consult website or contact Cougar Controls.