

OIL SMART® ALARM PANEL

Overview:

The OSA-06 Oil Smart® Alarm has the unique ability to differentiate between oil and water. This product is housed in an outdoor rated NEMA 4X enclosure. The system features a clear front with visible mounted oil and water indicators, alarm test and silence buttons. In addition to these features the swing panel allows for easy wiring of the Liquid Smart® Sensor and incoming AC power.

Features:

- UL & CSA certified for United States and Canada
- Liquid Smart® Sensor with 20' cord
- Yellow-oil & white-water indicator lights
- Dry contacts: oil, water, high liquid
- Alarm horn sounds at 85 decibels at 10'
- Test and silence buttons; alarm automatically resets
- Red beacon alarm light
- NEMA 4X indoor/outdoor enclosure with clear front and lockable latch
- Easy accessible terminal blocks
- External mounting feet for quick installation to any flat surface



Applications:

- Elevator sumps
- Transformer and oil-filled equipment containment areas
- Underground vaults
- Petroleum



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OIL SMART® ALARM PANEL

Single Phase: 120VAC

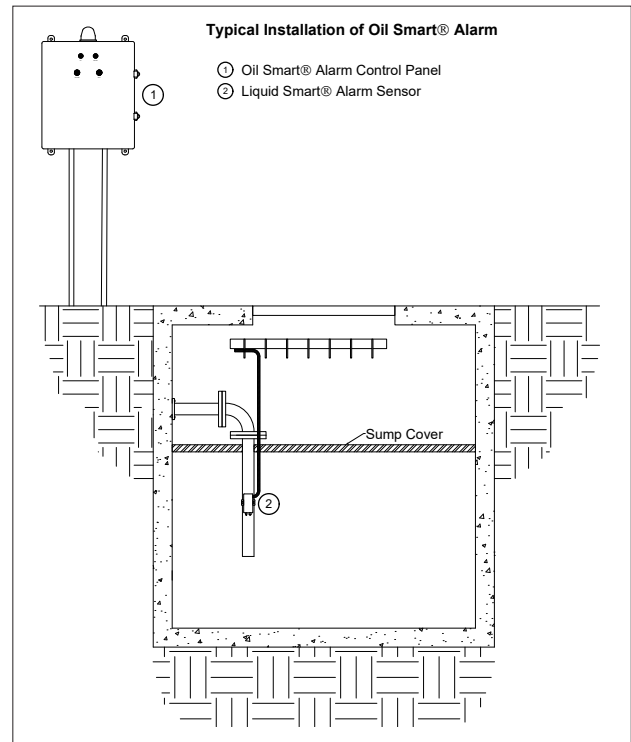
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| Models | Hz. |
| OSA-06 | 60 Hz. |

Technical Specifications:

- Panel Enclosure: NEMA 4X polycarbonate
- Liquid Smart® enclosure: type 3R high impact injected plastic
- Liquid Smart® technology: combination capacitive/optic, solid-state low amp circuit
- Dry contacts are rated for 60V AC or DC, 1 amp maximum

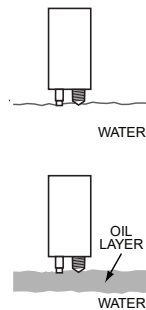
Custom Options:

- C = Additional cord length greater than 20' specify after C. example: (OSA-06-C50) indicates 50' cord length on Liquid Smart® Alarm Sensor
- 95-05 = Floor bracket for Liquid Smart® Alarm Sensor



Operation of Liquid Smart®

If a liquid comes in contact with the Liquid Smart® Sensor, a signal will activate the control panel indicating that there is a high liquid present. Simultaneously, the alarm sensor will differentiate and indicate if oil or water is present.



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