

PART NUMBER:

BX-OWI-1
 BX-OWI-2
 BX-OWP-2



Description

Like all OMNTEC sensors, the BX-OWS sensors are easy to install, reliable and cost-effective. These sensors are designed to monitor the accumulation of oil in oil/water separators through the use of one or two floats. Primary features of these oil/water-separator sensors are their versatility and durability. They are designed in segments to allow the user to field-adjust the depth at which the floats will detect oil. This enables the BX-OWS sensors to be used with a variety of tank sizes and site parameters. OMNTEC provides even greater versatility with these sensors by offering the float, mounting and stem in a variety of materials.

The BX-OWI-1 determines the level of the oil/water interface and signals the controller to turn on the audio-visual high-oil-level alarm. The BX-OWI-2 signals both a caution level (warning an operator that the collected-oil level is nearing the pump-out level) and a high-oil level (warning the operator that the BX-OWS has reached the required pump-out level). The BX-OWP-2 monitors the tank for high oil and

low-liquid levels and can be used for an automatic oil pump-out.

Ruggedly constructed, the BX-OWS sensors provide reliable and cost-effective performance.

Features

- Multiple floats available
- Rugged construction
- Versatile design
- Field adjustable
- Reliable
- Variety of float, mounting and stem materials
- U.L. listed
- Cost-effective
- Modified sensors for special application
- **Minimal conduit needed**
- Self identifying by part number, serial number and function
- Custom lengths available

