

Transportation

2852-OWS Oil/Water Separator Alarm

Bus garage installs Oil/Water Separator Alarm to meet water regulations and standards

Regulations are established to safeguard the quality of water and prevent excess contamination. Several bus garages in the Toronto area installed Arjay Engineer's 2852-OWS Remote Mounted Oil/Water Separator Alarm to meet these environmental regulations and standards. As oil and gas from wash-down, leaks and spills go down the drain, the 2852-OWS uses capacitance technology to monitor the oil water separator so oil doesn't flow into the sewer system. As oil accumulates, the 2852-OWS sends an alert to a controller conveniently located remote from the pit for operator control. The controller is designed with a buzzer and light to alert for when oil needs to be pumped out.

The explosion proof probe carries CSA, UL and ATEX certifications for Zone 1 locations. Designed with high grade, SS 316 and a 30 ft. cable to allow for outdoor use, easy installation into the tank, and removal for routine maintenance and testing.



2852-OWS Oil/Water Separator Alarm Installation, Canada