



OCEAN AUTOMATION SOLUTIONS maintain, repair and certify control & instrumentation systems and equipment on any facility that involves process instrumentation in the region and across the world. This includes maritime vessels, FPSO's / FSO's, drilling/production rigs and land-based industrial plants and machinery.

We have suitably qualified and experienced staff who are able to carry out repairs, calibration and installation of virtually any type of marine equipment. Systems we typically work on include:-

- Fuel Oil Viscosity Control & Viscotherm Systems
- Oil Discharge Monitoring & Control Systems (ODME)
- Shaft Power & Torque Measuring Systems
- 15ppm Bilge Alarm Monitors & Oily Water Separators
- Control Valves & Regulators
- Flowmeters
- MMC Gastight / Restricted Trimode D-2401 Portable Ullage Gauges (New units and Spare parts in stock)
- Fixed Gas Detection Systems and Portable Gas Detectors
- Pressure, Level, Temperature & Flow monitoring Equipment & Systems
- Mechanical / Electrical / Electro-Pneumatic Tank Level Gauging Systems (Whessoe, Musasino, Nakakita, etc)
- Engine Oil Mist Detection Systems (Graviner, Schaller, etc)
- Vibration & Displacement Monitoring Systems
- Fire Alarm Systems, Fire & Gas Systems, Shutdown Systems
- Pneumatic & Electronic Transmitters, Controllers, Recorders, Valve Positioners
- Solenoid Valves, Control Valves, Actuators
- Water Ingress Detection Systems and De-Watering Systems
- Digital and Analog Alarm Annunciators, and Custom Alarm Panels
- Control Panel Design/Engineering and Supply
- Main Engine Pneumatic Control Systems
- Circuit Breakers and Electrical Control Equipment / Switchgear
- Cargo Pump Bearing Temperature Monitoring Systems
- Pump Room Automatic Unloading System
- Engine Room Alarm Systems
- Tank Systems Hermetic UTI Portable Tank Gauging Units
- Torque Wrenches, Micrometers, Multimeters, etc
- Electrical installations/modifications/upgrades for Dredging vessels
- Re-commissioning of "laid up" vessels in accordance with class regulations/recommendations

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