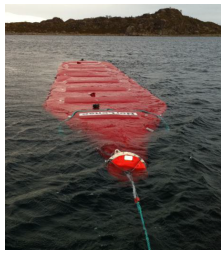
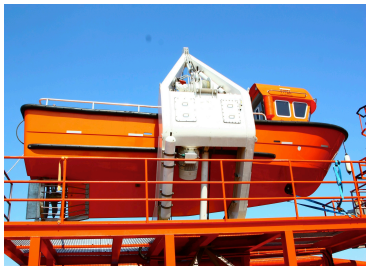
# Oil Recovery equipment

| Oil Rec equipment | Photo |
|---|---|
| **OIL BAG NorLense**<br>Flexible Fluid Storage Tank for storage and towing with capacity of 50m3/50T with 2 pc 4" standard Camlock Male with cover. |  |
| **Work Boat: WEEDO 910 TUG**<br>WEEDO 910 TUG is a combined tug/working boat developed to serve in the petroleum business offshore, specially built for the purpose of towing oil booms.<br>Length overall: 9,00 m<br>Breadth: 2,95 m<br>Weight fully equipped: 4.500 kg<br>Max speed with 3 persons: 12 knots<br>Bollard pull: 3.000 kg<br>Engine: 370 bhp |  |
| **Oil Booms: NorLense Boom systems NO-1370-R**<br>Length 400m, Diameter freeboard 1370 mm, Draft operational 1600 mm.<br>Deploy 400 meter of fully inflated boom in 20 minutes.<br>Operational data: Wave height 5 m and Wind force 20 m/sec |  |
| **Spare Oil Booms: NorLense Offshore boom NO-1000-R**<br>Length 300m, Diameter freeboard 1000 mm, Draft operational 1220 mm.<br>Deploy 300 meter of fully inflated boom in 20 minutes.<br>Operational data: Wave height 4 m and Wind force 18 m/sec |  |
| **System for collection of oil: FRAMO TransRec150**<br>The system effectively works at waves up to 4m and speed up to 4 knots.<br>Main components:<br>FRAMO Weir Skimmer Head (recovery large quantities of light to medium viscosity oil)<br>Max pump capacity - 400 m3/h @ 8 bar<br>Thrust force -500N bi-directional<br>Dimensions – 2300x2300x2000 mm<br>Weir diameter -1600 mm<br>Weight - 560 kg<br>FRAMO Floating Umbilical – 95m<br>FRAMO Storage and Handling Unit<br>Integrated crane arm<br>Control Unit<br>FRAMO Diesel Hydraulic Power Pack -190 kW |  |

| | |
|---|---|
| **System for indicating weather and oceanographic data: NorLense TD 276 Doppler Log System 4900**<br>A complete real-time wireless system that measuring water flow relative to the oil boom. It is designed to provide operators information needed to prevent spillage during oil boom operations to ensure efficient and secure collection of oil spill. |  |