The ScorSkim 60 is an oleophilic, free-floating skimmer designed for oil recovery operations in varying environments and scenarios. The modular system can be quickly changed from dual brush, disc or drum recovery banks depending on the viscosity of the target oil. Proven oleophilic technology allows the system to achieve recovery rates of up to 98%. The light-weight system is designed to be maneuverable allowing rapid deployment from work platforms in emergency operations. Designed with a shallow draft and stable core, the skimmer is effective in operations from inland environments to nearshore and offshore applications.

- An optional on-board aluminum pump is capable of transferring up to 60 m$^3$/h while handling solids up to 25 mm
- The compact system takes up minimal space allowing ease of operation and is easily carried
- The system disassembles when not in use for compact storage and transportation
- The skimmer is hydraulically driven with low power requirements and utilizes hydraulic quick-couplings that can be easily connected to a dedicated power pack or directly to the vessel’s hydraulic system when available
- The robust system is built with highly durable materials including a Stainless Steel 304 frame making the ScorSkim highly resistant to oil, dispersants and seawater allowing fast, easy cleaning while decreasing maintenance

TECHNICAL SPECIFICATIONS

- **Capacity 2x Brush Recovery Bank**: 60 m$^3$/h
- **Capacity 2x Disc/Drum Recovery Bank**: 26 m$^3$/h
- **Weight**: 108 kg
- **Length**: 2250 mm
- **Height**: 450 mm
- **Width**: 1500 mm
- **Draft**: 200 mm
- **Discharge Pump**: On-board Centrifugal or Independent Pump
- **Discharge Connection (Camlock)**: 3"
- **Skimmer Hydraulic Flow Rate**: 10 l/m
- **Skimmer Hydraulic Pressure (max.)**: 140 bar
- **Hydraulic Connections (m/f)**: ½"