



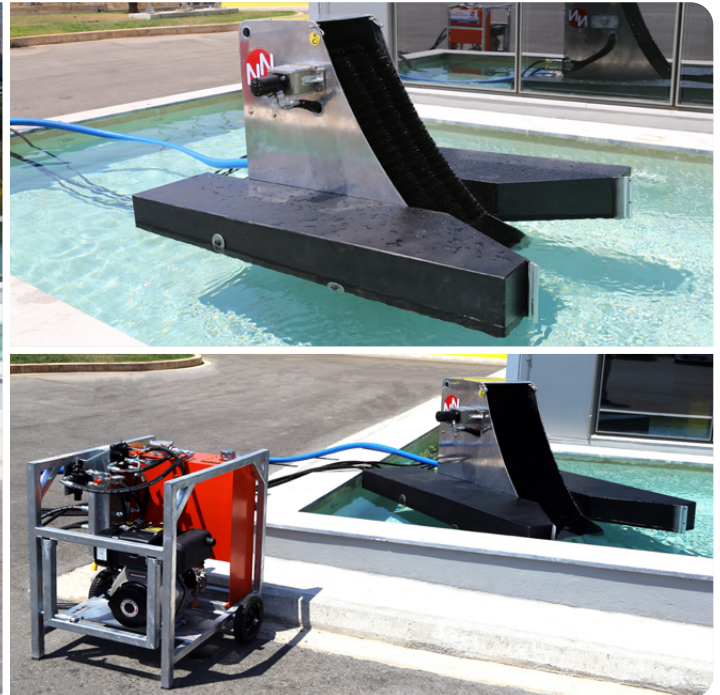
Oil Spill Recovery Skimmer
Oleophilic Belt Brush

ScorTail 30



New Naval

The ScorTail 30 Belt Brush Oil Skimmer is a portable belt and brush oil recovery system capable of recovering light to heavy viscosity oils. The skimmer incorporates proven oleophilic brush technology and is capable of achieving high recovery capacities with optimum efficiency. The skimmer can be equipped with its own floats or can be mounted easily on a vessel, as a bow or side skimmer converting a work boat into an advancing system. Equipped with an on-board or remote/independent transfer pump, the whole system is easily deployed and highly efficient in processing large volume spills.



TECHNICAL SPECIFICATIONS

| | |
|-----------------------|--------------------------------|
| Recovery Capacity | 30 m ³ /h |
| Dimensions (LxWxH) | 2000 mm x 1550 mm x 1405 mm |
| Weight | 229 kg |
| Skimmer Frame | Marine Grade Aluminium |
| Recovery Means | Oleophilic Belt Conveyor Brush |
| Number of Brush Rows | 3 |
| Discharge Pump | On-board or Remote |
| Discharge Connection | 2" Camlock |
| Hydraulic Flow Rate | 12 lpm |
| Hydraulic Pressure | 110 bar |
| Hydraulic Connections | 3/8" - 1/2" |

TECHNICAL DATA

ScorTail 30 is capable of sustaining capacity of 30 m³/h over hours of operation allowing massive recovery efforts and efficiency. The system utilizes polypropylene brushes and marine aluminium frame making it highly resistant to wear due to extensive contact with oil and seawater. It is hydraulically driven utilizing quick couplings that can be connected to a dedicated power pack or directly to a vessel's hydraulic system. Easy cleaning and minimum maintenance extends significantly the skimmer's lifespan.

KEY FEATURES:

- Advancing or temporary system
- 98% oil recovery rate, <2% water content
- Light to heavy oil recovery
- High recovery rate system
- Proven oleophilic recovery system utilizing 3 brush rows

SYSTEM APPLICATIONS:

- Nearshore / Offshore
- Inland Waters
- Ports & Harbours

EQUIPMENT OPTIONS:

- Oil Transfer Pump
- 7.5-15 kW Power pack
- Hydraulic hoses
- Transfer hose
- Spare parts kit