



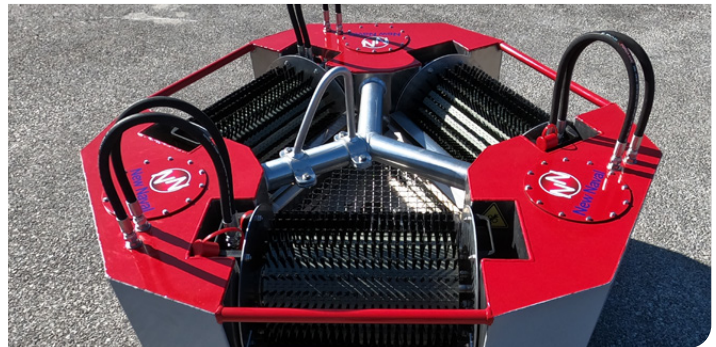
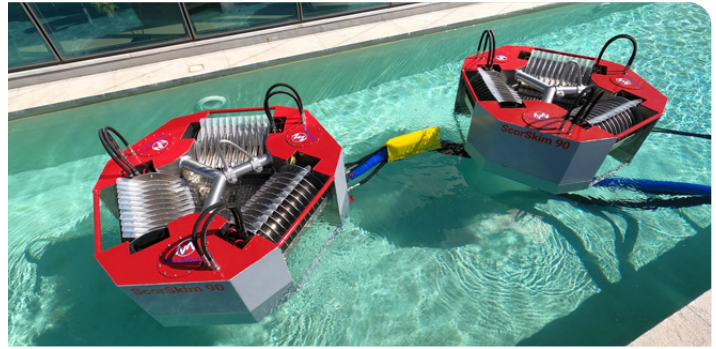
Oil Spill Recovery Skimmer  
Brush/Disc/Drum Recovery System

# ScorSkim 90



New Naval

The ScorSkim 90 is an oleophilic, triple oil recovery bank, free-floating skimmer with an on-board or remote pump, designed for oil recovery operations in varying environments and scenarios. The 3 bank modular system allows fast interchange from brush, to 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 system is designed to be operated offshore, able to handle swells and rough seas by utilizing a stable core. The skimmer is also extremely effective in inland to nearshore recovery operations.



## TECHNICAL SPECIFICATIONS

Recovery Capacity (3x Brush Recovery Banks)	up to 90 m <sup>3</sup> /h
Dimensions (LxWxH)	1300 mm x 1300 mm x 680 mm
Weight (with Brush Modules)	122 kg
Draft	200 mm
Skimmer Frame	Marine Grade Aluminium
Discharge Pump	On-board or Remote
Discharge Connection	3" or 4" Camlock
Hydraulic Flow Rate*	9,5 lpm
Hydraulic Pressure* (Max. Operative)	90 bar
Hydraulic Connections	1/2" - 3/4"

\*Recovery Banks

## TECHNICAL DATA

Compact in size, requires minimal space for storage and transportation, is easily deployable by hand, yet it is capable of recovery rates up to 90 m<sup>3</sup>/h. The system is hydraulically driven with low power requirements and quick-couplings that can be easily connected to a dedicated power pack or directly to the vessel's hydraulic system if available. Built with highly durable materials including a marine-type aluminium frame. Highly resistant to oil, dispersants and seawater.

## KEY FEATURES:

- Modular system with 3 interchangeable recovery banks (brush, disc and drum banks) for light to heavy viscous pollutants
- 98% oil, <2% water content brush recovery bank capability
- High recovery rate system designed for offshore use
- Optional integrated pump
- Optional external floats for open sea operations

## SYSTEM APPLICATIONS:

- Nearshore
- Offshore
- Inland Waters
- Ports & Harbours

## EQUIPMENT OPTIONS:

- Power pack
- Hydraulic hoses
- Transfer hose
- Spare parts kit