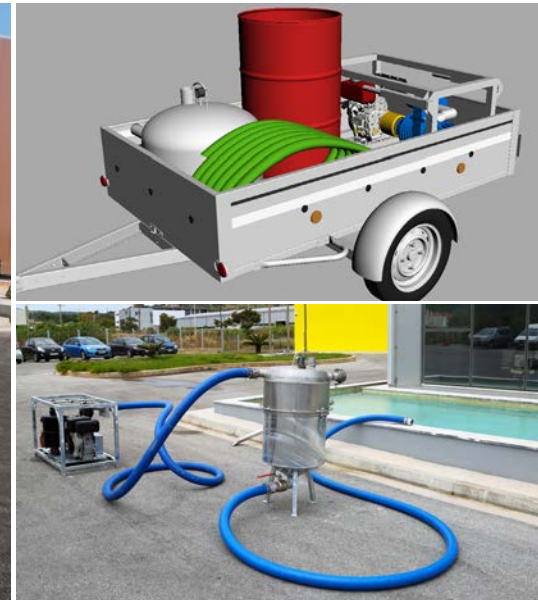


ScorVac 5L



VACUUM FEATURES

- Portable vacuum system designed for a variety of operations
- Recovers a wide range of viscous materials
- Robust build, light-weight and easy assembly
- Multiple nozzles options



The ScorVac 5L Portable Vacuum System is a powerful suction tool that recovers viscous liquids including hydrocarbons, oil emulsions, oiled mud and contaminated soil/sand with an oil recovery rate of over 30 m³/h. The vacuum is ideal for on-land operations including beach cleaning, pipeline spills and other operations where oil must be removed from a surface, especially in locations with limited access for heavy machinery and equipment. A variety of nozzles allow the operator to select the right suction inlet for the specific operation at hand. The system employs a robust build intended for long-term use in demanding operations.

- Generates up to 90% vacuum
- The vacuum has a hydraulic, electric or diesel-driven vacuum pump
- The complete vacuum system consists of a Hot-Dip Galvanized (HDG) hopper tank, an aluminum vacuum dome head, hoses, aluminum suction lance and a multiple nozzle set
- The nozzle set includes a fan nozzle and a straight nozzle; weir head option available
- Requires minimal assembly/disassembly allowing easy maintenance
- Quick couplings allow for rapid assembly

TECHNICAL SPECIFICATIONS

Oil Recovery Rate	30 m ³ /h
Vacuum Pump Capacity	156 m ³ /h
Suction Height	6 m
Hopper Volume	200 or 300 l*
Operating Pressure (max.)	0.5 bar
Vacuum (max.)	90%
Pump Dimensions (Length, Width, Height)	900 x 880 x 890 mm
Pump Weight	185 kg
Hopper Dimensions (Length, Width, Height)	1200 x 800 x 600 mm
Hopper Weight	83 kg
Hopper Head Dimensions (Length, Width, Height)	750 x 680 x 610 mm
Hopper Head Weight	23 kg

*Other sizes available upon request

SYSTEM APPLICATIONS

- Shoreline
- Inland waters
- Ports & Harbors
- Tight Spaces
- Tank Cleaning
- Pipeline

SYSTEM COMPONENTS

- Hopper Tank
- Dome Head
- Suction Lance
- Nozzle(s)
- Transfer Pump
- Transfer Hoses