The ScorVac 6L 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 system can be used directly with oil storage barrels allowing immediate storage of collected materials
- Requires minimal assembly/disassembly allowing easy maintenance including quick couplings for rapid assembly
- Equipped with pressure relief valve, suction relief valve and pressure gauge

**TECHNICAL SPECIFICATIONS**

- **Oil Recovery Rate**: 30 m³/h
- **Vacuum Pump Capacity**: 216 m³/h
- **Suction Height**: 6 m
- **Hopper Volume**: 200 l
- **Operating Pressure (max.)**: 0.5 bar
- **Vacuum (max.)**: 90%
- **Pump Dimensions (Length, Width, Height)**: 1180 x 735 x 800 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