The ScorVac 10L 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 60 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 where access is limited for heavy machinery and equipment. A variety of nozzles allow the operator to select the right suction inlet for the 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 optional addition
- Requires minimal assembly/disassembly allowing easy maintenance
- Quick couplings allow for rapid assembly

**TECHNICAL SPECIFICATIONS**

- **Oil Recovery Rate**: 60 m³/h
- **Vacuum Pump Capacity**: 318 m³/h
- **Suction Height**: 8 m
- **Hopper Volume**: 2 - 5 m³
- **Operating Pressure (max.)**: 0.5 bar
- **Vacuum (max.)**: 90%
- **Weight (diesel/hydraulic)**: 170.8/130 kg
- **Length (diesel/hydraulic)**: 1.01/0.98 m
- **Width (diesel/hydraulic)**: 0.48/0.53 m
- **Height (diesel/hydraulic)**: 0.78/0.53 m

*Volume dependent on customer selection

**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