

VIKOMA DELTA SKIMMER SYSTEM

TECHNICAL SPECIFICATION



VIKOMA DELTA SKIMMER SYSTEM with V164-D Pump Set Part No OS/0270-S

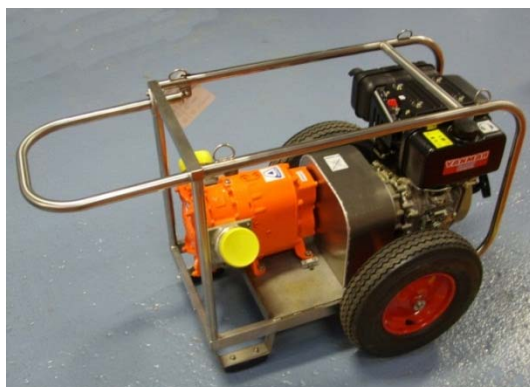
Application

The Delta skimmer is a simple unit for recovering oil from the surface of water. The semi-circular unit floats on the water and oil on the surface is drawn in by the action of the pump unit. The pump is a robust positive displacement unit driven by a diesel engine. It is mounted on wheels to make it easy to move. The engine of the transfer pump is fitted with a spark arrestor and an automatic over speed shutdown valve. The pump is capable of handling fluid with a wide range of viscosities and is tolerant of dry running. It is capable of pumping oil at up to 17m³/hr.

The Vikoma Delta skimmer head can operate in as little as 7cm (2.75 inches) of water. The lightweight construction makes it particularly valuable for beach clean-up, shoreline operations, around piers and jetties, as well as in lakes, ponds, ports, harbours, rivers and inland waters. The compact design also allows the system to operate in holding tanks and storm water pits. The Delta Skimmer system is suitable for use in any calm water requiring the rapid removal of oils or other floating contaminants.

Hose Kit

- Suction 10m length 2" NB semi-rigid with camlock couplings to skimmer and pump
- Discharge 10m length 2" NB semi-rigid with quick camlock coupling to the pump



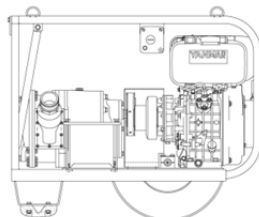
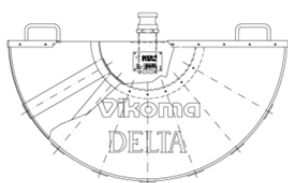
Shipping Details

Length	112 cm
Width	112 cm
Height	105 cm
Weight	240 Kg

System Contents

- Vikoma Delta Skimmer (*3.01)
- V164 Engine Driven Pump (8.81*)
- Complete suction and discharge hose Set
- Operation and maintenance manual

* Please see individual specification sheets for more information.



oil recovery skimmers