TERMINATOR



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- High capacity self-adjusting weir skimmer

The TERMINATOR is a powerful offshore skimmer which has a proven track record through usage at most of the major incidents over the last 20 years. The TERMINATOR incorporates the powerful DOP-250 DUAL pump that has a maximum capacity of 125m3/h (550 US gpm) and can develop discharge pressures up to 10 bar 145 psi while maintaining nearly maximum flow.

The self-adjusting weir lip, controlled by the pumping rate enables this extremely versatile high performance skimmer from RO-CLEAN DE-SMI to handle products with very high viscosities even when contaminated with debris.

The removable floats on the skimmer also mean that it can be used suspended from a crane if rapid response is required.

Additional modules such as brush or disc can also be mounted on the skimmer.



The design of the TERMINA-TOR skimmer has benefited from a continuing development program over nearly 20 years. The resulting system is a very versatile, reliable, powerful and seaworthy oil skimming system that can be used in a wide variety of applications.



Advantages of the TERMINATOR:

- Affordable high capacity
- Lightweight
- Suitable for light or heavy oils
- High discharge pressure
- Cutting knife for trash
- Self-adjusting weir
- Available with thrusters for remote positioning
- Choice of hydraulic power units
- Low maintenance
- Readily available parts
- Can be fitted with disc, brush or belt modules

Contact one of the offices below for further information

TECHNICAL DATA

Due to the clever vertical screw design, this skimmer is able to handle a mixture of extremely viscous fluids and water without the loss of discharge pressure or emulsification of the oil and water.

Nameplate capacity: 125 m³ per hour / 550 US gpm
Inlet weir: Self-adjusting 0.72 m / 28 in diameter

Operating draught: 0.70m / 27.5 in

Weight: 162 kg / 357 lbs without modules

Onboard pumps: DOP-250 DUAL

Max discharge pressure: 10 bar / 145 psi

Max solids size: 50 mm / 2 in

Cutting knife: Fitted to pump inlet

Pump discharge: 4, 5 or 6 in

Maximum hydraulic demand: 160 litres per min /

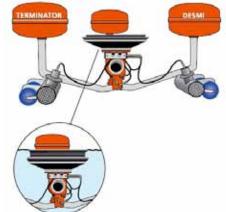
42 US gpm 210 bar / 3,045 psi

Hydraulic hose connections (pumps):

Dimensions:

 $2 \times \frac{3}{4}$ in, $1 \times \frac{3}{8}$ in drain or 2×1 in, $1 \times \frac{3}{8}$ in drain

2.1 x 2.33 x 1.1 m / 82.5 x 92 x 43 in





All information is subject to change, and pictures are for illustration purposes only, and not necessarily correc

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