

Minimax 12 Skimmer

226005

The Minimax 12 is a light, portable oleophilic brush skimmer, designed to recover oil from shorelines, harbors, rivers and lakes. The skimmer has proven its efficiency in continuous recovery operations in hundreds of oil spills worldwide, in all climatic conditions and varying types of spilled oils.

The Minimax 12 utilizes the well proven Lamor brush wheel system, which combines high oil recovery capacity with a low free water pick-up rate of less than 5 %. The brush wheels recover any floating oils which remain fluid.

The weight of the hand portable Minimax 12 is only 28 kg (62 lbs). The body of the skimmer is made of fiberglass. The skimmer is entirely hydraulic operated and its power requirement is low. The unit is designed to be connected to a suction pump or vacuum system.

The maximum capacity in ideal conditions is 45.4 m³/h (200 gpm) and is certified by Bureau Veritas.



Technical Specifications:

Length	835 mm	33 in
Width	665 mm	26 in
Height	357 mm	14 in
Draft	120 mm	5 in
Weight	28 kg	62 lbs
Certified capacity	45.4 m ³ /h*	200 gpm*
Free water collected	<5 %	<5 %
Hydraulic flow (skimmer)	1-3 l/min	0.3-0.8 gpm
Hydraulic pressure	60-100 bar	870-1450 psi
Power	0.5 kW	0.7 hp

Benefits:

- Portable and light-weight
- Easily deployed
- Recovery of light to heavy viscous oils
- Low free-water content, <5 %
- Recovery capacity certified by Bureau Veritas
- User friendly

*Capacity related to pump selection