

**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 19.6 m³/h and is certified by Bureau Veritas.

**Technical Specifications: Benefits:**

Length

835 mm

33 in

Width

665 mm

26 in

Height

357 mm

14 in

Draft

120 mm

5 in

* 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

Weight

28 kg

62 lbs

Certified capacity

19.6 m³/h\*

85 gpm\*

Free water collected

Hydraulic flow (skimmer)

Hydraulic pressure

<5 %

<5 %

1-3 l/min

0.3-0.8 gpm

60-100 bar

870-1450 psi

\*Capacity related to pump selection

Power

0.5 kW

0.7 hp

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