

KOMARA 50 SKIMMER SYSTEM

TECHNICAL SPECIFICATION



KOMARA 50 SKIMMING SYSTEM

Part No OS/0129

Application

The Komara™ 50 consists of a high capacity disc skimmer, a general-purpose power pack and a hose kit. The system is capable of recovering oil at up to 52m³/hour dependent upon various criteria including oil viscosity, temperature, slick thickness and sea state. This is combined with a low free water pick up rate, which under normal conditions is less than 2% of recovered volume. The Komara 50 System can be used in ports and harbours, shoreline operations, coastal waters, rivers & lakes, and can operate in waves up to 2m.

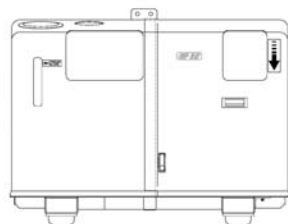
Hose Kit

Hydraulic

1 x 3/8" NB x 15m long with quick release couplings on both ends
1 x 3/4" NB x 15m long with quick release couplings on both ends
1 x 1" NB x 15m long with quick release couplings on both ends
(Hydraulic hoses are contained within a hose sleeve)

Discharge

30m length 4" NB with quick release coupling from the skimmer pump.
2 x Inflatable Hose Floats (foot pump included for inflation)



Shipping Details

	Skimmer/hoses	Powerpack
Length	200cm	155cm
Width	200cm	101cm
Height	175cm	136cm
Weight	618Kg	690Kg

System Contents:

- Komara 50 Skimmer (3.150)*
- Complete hydraulic and discharge hose set
- GP35 Powerpack (7.64)*
- Operation and maintenance manual

* refer to spec sheets of individual items for further information

oil recovery skimmers