

Fasflo Maxi

VIKOMA

Protecting our environment over 50 years



Quality
Reliability
Innovation



An effective solution for recovering oil in fast flowing waters

- Developed to recover oil from fast flowing waters such as rivers
- Can recover a wide range of oils
- Robust design and construction
- Can be towed by a vessel

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Advancing skimmers are designed for use in fast flowing waters, either when used as part of a sweep system alongside an oil response vessel, or in rivers and streams where the flow can be channelled through the skimmer.

Constructed of marine grade aluminium the Fasflo has very few moving parts, so require little maintenance.

The innovative design, slows the water inside the skimmer, bringing the oil to the surface which is then recovered by a self adjusting weir at the back of the skimmer, where it is pumped away. An adjustable intergral hydroplane ensures correct trim of the Fasflo when in operation.

The Fasflo Maxi skimmer has been proven as a highly efficient skimmer capable of recovering a wide range of viscosities of oil and can be operated safely in an offshore environment.

The Fasflo Maxi skimmer is easy to deploy and will recover a wide range of oils from refined products to medium viscosity and weathered crudes at a rate of up to 75m³ per hour. The onboard, hydraulically driven positive displacement VikoPumo is used to remove the oil and discharge to storage.

Its robust aluminium construction provides longevity and durability. Apart from the pump, the only moving part is the self adjusting weir lip. This, together with the simplicity of the system, ensures minimal maintenance and spare part requirements.

The skimmer can be moored in a static position with the current flowing through it, using diversionary booms to channel the polluted water into the skimmer.

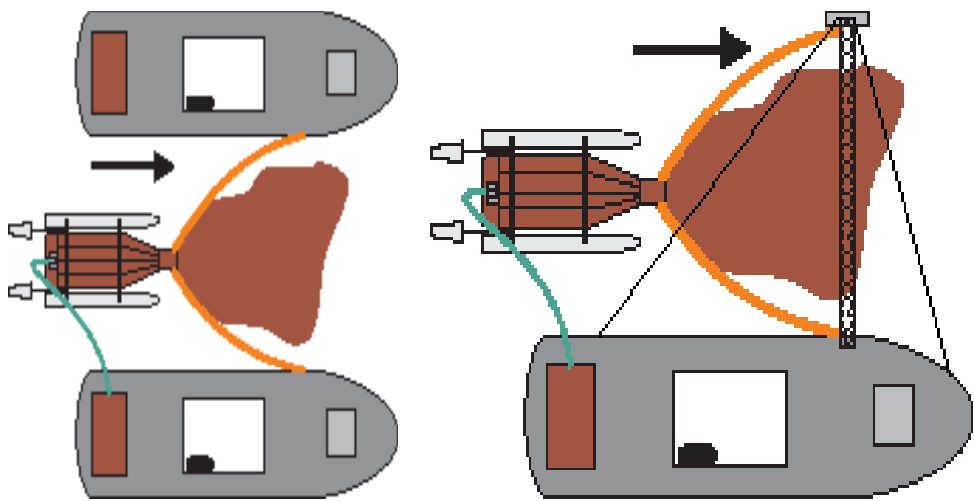
The Fasflo Maxi skimmer can also be towed by a vessel, either with booms forming a V shaped funnel or as part of a side sweep.

The system comprises of the Fasflo skimmer head with onboard transfer pump, free standing powerpack and all necessary hoses.

Product Benefits:

- Advancing skimmer system recovers a wide range of oils
- Can be used as a static or side sweep skimming system
- Robust design and construction for longevity and durability

Maximum Recovery Capacity
75m ³ per hour
System components
Fasflo Maxi Skimmer Head with Onboard Pump Deflector Booms Free Standing Powerpack Hose Kit
Optional extras
Boom System sweep arms Paravane



Above diagnostics show configuration options