

# Industrial Maxi Disc Skimmer

# VIKOMA

Protecting our environment over 50 years



Quality  
Reliability  
Innovation



Our high capacity oil recovery disc skimmer for continuous use in hazardous and corrosive environments

- Vikoma manufactures a range of skimmers designed specifically for industrial applications
- Units are built of high grade stainless steel to withstand harsh industrial environments. Vikoma produce a range of skimmers, both free floating and fixed units to deal with a range of scenarios and skimming capabilities
- Also available in higher specification exotic materials for more aggressive environments

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For more information on Vikoma industrial equipment please visit [www.vikoma.com](http://www.vikoma.com)

The Maxi disc oil recovery skimmer is designed for continuous use in both hazardous and corrosive environments. We can provide systems with certification for use in hazardous areas.

The skimmer will remove a wide range of floating oils at a maximum recovery rate of up to 14m<sup>3</sup>/hr with a typical free water content of only 2%.

It is fitted with an on-board positive displacement rotary lobe oil transfer pump that is automatically operated by a float switch.

The skimmer head can be supplied

either in a floating version for where water levels may vary significantly or a fixed version for where the water level is fixed such as an API separator.

The standard model is manufactured from 316 grade stainless steel and is fitted with carbon filled PTFE scrapers and is able to be operated in ATEX Zone 1 areas. Other material options such as Super Duplex and 6Mo stainless steel are also available.

The system is powered by an electro-hydraulic or pneumatic powerpack unit and can operate continuously, unattended with minimal maintenance.

<b>Capacity</b>
Up to 14m <sup>3</sup> per hour
<b>System components</b>
Skimmer head Powerpack unit Hose set Lifting sling
<b>Optional extras</b>
Mooring lines Spares kits Deflector Booms

