

LAMOR SKIMMER SYSTEMS-MEDIUM

Lamor skimmer systems-medium are designed for multiple usages and scenarios.
STIFF BRUSH TECHNOLOGY | DURABLE | LOW MAINTENANCE | EASY TO USE

Lamor Minimax (LMM) 30

The **LMM 30** is a stiff-brush conveyor belt-type oil skimmer designed to recover oil and contaminated debris in fast flowing rivers, oil ponds, harbors or as an advancing side sweep skimmer. Surface water, oil and debris are drawn into the skimmer with a water suction propeller forcing oil to the brush system.

The brush conveyor recovers all oil types but is particularly effective on weathered oils, crude, high viscosity bunker oil, emulsions, and high concentrations of oily debris, while collecting almost no free water. Oil and oily debris are separated, lifted, and delivered into a debris basket and collection sump. This skimmer has a recovery efficiency of 95%.

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The patented V-Brush belt combines high oil recovery capacity with low free water pick-up. It has an oil recovery rate of 30m³/hr. That said, capacity tests, conducted by Bureau Veritas, certified a recovery rate of 53.1m³/h.



Technical Specifications

Length, mm	2400
Width, mm	1720
Height, mm	1400
Weight, kg	180
Weight, with pump, kg	230*
Certified capacity, m ³ /h	53.1*
Free water content	<5%
Hydraulic flow (skimmer only), l/min	10-15
Hydraulic pressure, bar	60-150
Power requirement, kW	4

* Related to pump selection

Preferred package solution



Preferred usage areas

