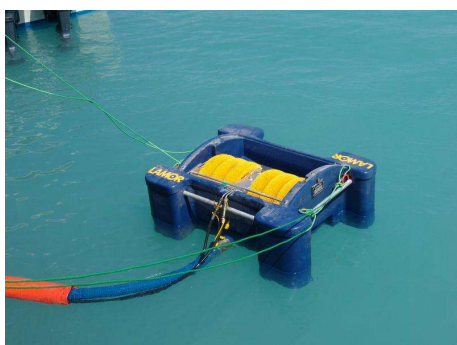


TECHNICAL SPECIFICATIONS

Length	1320 mm
Width	1050 mm
Height	640 mm
Weight	80 kg
Draft	160 mm
Design capacity	60 m ³ /h
Cap. (peak)	93,2 m ³ /h
Free water collected	2 to 6 %
Hydraulic flow	5 l/min
Hydraulic pressure	70-150 bar
Power req.	0.6-1.25 kW



The Lamor Minimax 60 W/S Skimmer (MM 60) is a high capacity free-floating brush wheel skimmer, designed for deployment in a contained area where oil is concentrated. The MM 60 W/S works equally well for nearshore, shallow water and open water skimming operations.

The MM 60 W/S comprises a floating skimmer head with brush wheels with a diameter of 480mm. Surface water, oil and small debris are drawn into the skimmer by the downward rotation of the brush wheels. Oil and oily solids are submerged, oil sticks into the oleophilic brush, is lifted up, and then delivered into the collection sump. The brush wheel consists of nearly 400,000 bristles giving a larger area for the oil to adhere to than any other oleophilic skimmer available.



The MM60 W/S recovers all oil types, including diesel, fresh crude, high viscosity bunker oils and emulsions, while collecting almost no free water. This skimmer has a recovery efficiency of 95% and an oil recovery capacity of 60m³/hr, dependant upon the suction device used. The skimmer is supplied with a suction connection and can be matched to a self priming pump such as the LIP400, Spate 75C or vacuum truck.

Recovery capacity in varying types (viscosities) of oil has been confirmed by Bureau Veritas.

Standard connectors: Hydraulic TEMA 3811/3821, Oil Discharge Camlock 3" Female.

