LAMOR

01A Skimmers - Oleophilic

Weir Skimmer LWS 1300 Mk II / 1-3 Pump feature GTA/MSP with Hydraulic

Thruster Set - 266680

The durable and self-adjusting LWS 1300 is a high capacity weir type oil recovery skimming unit designed to recover oil in offshore operations and in J/U sweep configurations. The LWS 1300's large diameter, high buoyancy to weight ratio and its free-floating weir provide excellent wave following characteristics and is suitable for use in all environments.

The skimmer is manufactured from marine grade aluminum and stainless steel with three adjustable aluminum floats. The unit is equipped with a self-adjustable weir bellow having an aluminum weir lip. Used together with the Lamor umbilical hose and reel, deployment is easy and safe and remote controlling is possible. The unit can alternatively be lifted from a single central lifting point.

The unit is designed to be used with 1 to 3 oil transfer pumps and can also be fitted to a suction or vacuum system. The recommended pump selection is the GTA 115/140 or MSP 150 pump. Two or three pump application results in the unit being more suitable for a wider range of recovered oil viscosities and optimizing its capacity. Effective thrusters are standard for this model making the unit more mobile for use in J/U sweep configuration.



Length	2660 mm	105 in
Width	2214 mm	87 in
Height	2190 mm	86 in
Weight	420 kg*	926 lbs*
Draft	1420 mm	56 in
Capacity	360 m³/h**	1585 gpm**
Free water content	< 30%	

* Light weight without pumps

** Capacity related to suction / pump selection



BENEFITS

- Suitable for recovery of all oil types including weathered crude
- Self-adjusting weir principle
- Hydraulic steering thrusters as standard
- Robust and durable aluminum construction
- Detachable and adjustable floats for easy cleaning and storage
- Modular skimmer (several optional pump alternatives and brush adapter option)
- Lifting with umbilical hose or single point lifting