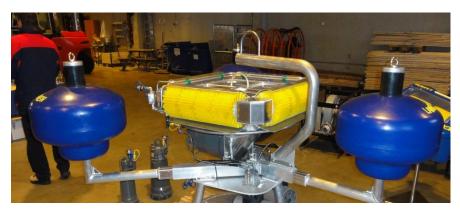


01A Skimmers - Oleophilic

Brush Adapter LBA 800 for Weir Skimmer LWS 800, - 202485

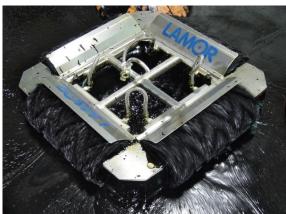


The Lamor Brush Adapter Quattro LBA Q 800 is a brush wheel oil recovery module designed to fit quickly and easily onto the hopper of the Lamor Weir Skimmer 800. The LBA Q 800 improves the overall recovery efficiency with less than 5 % free content with recovered oil and improves the performance in very high viscous oils.

The LBA Q 800 has four banks of brush wheels, which rotate downward into the oil layer creating a strong inflow. The brush banks are mounted within a sturdy aluminum frame with a center lifting eye. The brushes are driven by four hydraulic motors that are powered by a single hydraulic circuit. The brush adapter can easily be installed on the hopper of a Lamor LWS skimmer in place of the weir bellow and it is secured with stainless steel clamps.

The recovery capacity of the LBA Q 800 is 82,9 m³/h (365 gpm).





TECHNICAL SPECIFICATIONS

Length	970 mm	38 in
Width	970 mm	38 in
Height	420 mm	17 in
Weight	60 kg	132 lbs
Capacity	81,5 m³/h	359 gpm
Free water collected	< 5 %	
Hydraulic flow	8 l/min	2 gpm
Hydraulic pressure	170 bar	2,466 psi
Power	2,2 kW	2.9 hp

BENEFITS

- Improves the recovery efficiency of weir skimmer
- Enables the weir skimmer use also in waves without excessive collected water
- Advanced brush technology
- Suitable for recovery of light to heavy oils
- Easy to install
- 360° encounter zone