Product Category SKIMMER ADVANCING

Product No. 651308 & 400764



MaxiBagger Side Collector



BENEFITS

- Advancing system
- Large recovery capacity
- Rapid deployment
- Interchangeable scraper
- Removable debris screen
- Built for adverse conditions
- Detachable system
- Hydraulic connectors AISI 316

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The MaxiBagger Side Collector (LSC) is a cost-effective recovery solution that allows existing vessel to be converted into advancing oil recovery vessels without major investments in ancillary machinery or equipment.

Utilizing the Lamor's patented oleophlic brush technology, the MaxiBagger collects both heavy and light oils efficiently. The robust floating sweeping arm, made of marine-grade aluminium, ensures continuous performance in rough seas. The patented brush-comb system minimizes the amount of collected water. High-quality brushes tolerate heavy use in extreme temperatures from -50 °C to +160 °C. The bristles are easy to maintain and can be cleaned fast and easily with hot steam at up to +160 °C.

The MaxiBagger can be stored on land and when required for an oil spill response operation, it can easily and quickly be mounted onto a vessel. The MaxiBagger is ideal for oil spill response operations in ports, marinas, rivers and other narrow channels. Larger vessels equipped with the MaxiBagger can also operate on lakes and coastal areas. The MaxiBagger can be operated by an independent hydraulic unit or by the vessel's hydraulics.

With a large oil recovery capacity, the MaxiBagger is efficient in large oil spill response operations. An optional sacking system makes fixed oil collection containers unnecessary. Recovered oil is collected into bags that can be stored on the vessel or transferred, reducing necessary storage needed for operations allowing the equipment to continuously operate and recover oil without needing to empty the storage receptacle.

Product Category SKIMMER ADVANCING

Product No. 400761 & 400670



TECHNICAL SPECIFICATIONS

| Length | 1800 mm | 71 in |
|--------------------------------------|-------------|-------------|
| Width | 1450 mm | 57 in |
| Height | 3300 mm | 130 in |
| Weight (dry) | 90-145 kg | 200-320 lbs |
| Draft | | Adjustable |
| Certified Capacity (light/heavy oil) | 24/38 m³/h | 111/166 gpm |
| Recovery Speed | 0.5-1.5 m/s | 1-3 kn |
| Hydraulic Flow (skimmer) | 15 l/min | 4 gpm |
| Hydraulic Pressure (skimmer) | 130 bar | 1890 psi |
| Power Requirement | 3.3 kW | 4.4 hp |





