

WASTECLEANER 66

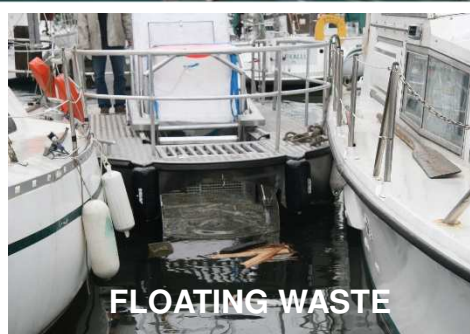


Cleaning shorelines and inland waters

The WasteCleaner 66 is a **clean up vessel** with a unique and innovative technology for collecting solid and liquid floating waste including hydrocarbons.



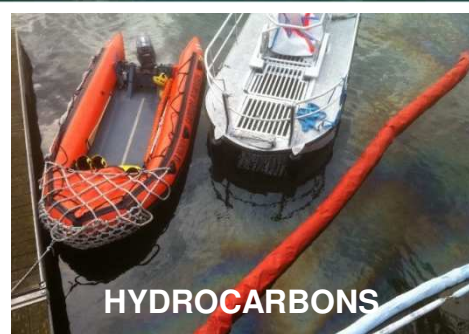
PLASTICS



FLOATING WASTE



LIFTING using single padeye



HYDROCARBONS



JELLYFISH



PLANTS



SEWAGE DISCHARGE



WASTECLEANER 66



Cleaning shorelines and inland waters

KEY FEATURES

Integrated cleaning system

- Quick response (< 30 sec)
Front door - Suction – Solid waste basket
- Crew's safety
Hydraulic control from the cabin by 1 person
- Low operation cost and efficiency
Proven and unmatched performance

Suction at the bow of the ship

- Liquid waste recovery
Internal floating storage.
 - Incomparable storage capacity
 - No variation for trim and draft
 - No impact on stability
- Solid waste recovery
Automatic filtration and recovery on the deck
- Suction at halt, more than 5 m ahead
Between two hulls, under pontoons, and most inaccessible area
- Suction in movement
Permanent suction either moving forward or in reverse

Multi purpose vessels

- Port service
- Dock cleaning
- Mooring
- Load transport
- Black / grey water recovery
- Seaweed cutting machine

TECHNICAL SPECIFICATIONS

Construction :

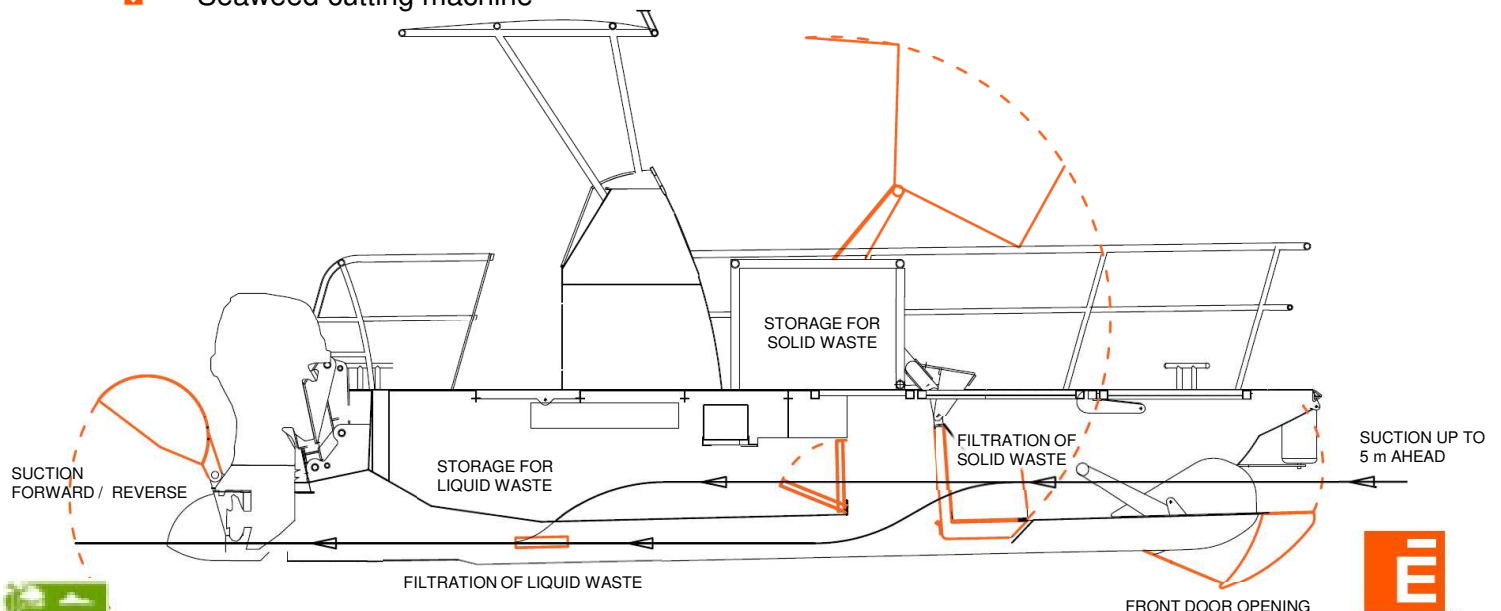
Material	Aluminum
Ship certification	Bureau Veritas
Engine	50 HP Outboard
Max. speed	8 knots
Navigation category	5 th
Lifting by a unique lifting padeye	

Dimensions :

Length of hull	5,90 m
Beam of hull	2,20 m
Light weight	1 400 kg
Draft (average)	0,60 m
Crew	1
Road transportable (road gauge)	

Cleaning capacity :

Suction capacity	750 m ³ /h
Liquid storage tank	1 000 L
Payload on deck	500 kg
Cleaning speed	2 knots
Cleaning width	3,35 m
Motor-pump	50 m ³ /h



EFINOR