

WASTECLEANER 92

CLEANING SHORELINES AND INLAND WATERS

INTEGRATED DEPOLLUTION SYSTEM

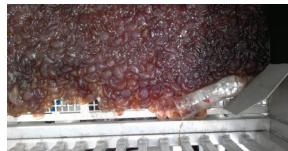
Fast implementation



The WasteCleaner 92 is a clean up vessel with a **unique and innovative technology** for collecting solid and liquid waste including hydrocarbons.

EFFECTIVE DEPOLLUTION

Plastic and others floating waste, hydrocarbons, jellyfish, sewage releases, plants...



FAST VERSION

Single lifting/craning point.



WASTECLEANER 92

TECHNICAL SPECIFICATIONS

CONSTRUCTION

Material
Ship certification
Regulation

Electric motor
Max. speed
Navigation notation
Lifting by a single lifting padeye

Aluminium
Bureau Veritas
Division 222

75 HP inbord
7 knots
4th

DIMENSIONS

Length of hull
Beam of hull
Light weight
Draft (average)
Crew
Transportable by trailer on the road

9 m
2,40 m
2 800 kg
0,85 m
1

CLEANING CAPACITY

Filtering capacity
Liquid storage tank
Payload on deck
Cleaning speed
Cleaning width
Motor-pump

1 500 m³/h
4 000 L
1200 kg
2 knots
4 m
45 m³/h *Option*

Multi purpose vessels

Port service up to 5 miles from shelter,
Dock/jetty cleaning, Mooring
Load and personnel transport
Black / grey water recovery
Seaweed cutting machine

Patented depollution technology

Dual flow technology, allows for the clear water evacuation and the storage of waters polluted by hydrocarbons / oils.

All kinds of pollution

Collection of solid waste (including plastics), collection of liquid waste (hydrocarbons, sewage release, black & gray water in option), jellyfish & plants (weedcutter option).

Reduced carbon footprint

Eco-conception : aluminum manufacturing, (98% recycled aluminum), strength and durability.

Easy to deploy

Quick deployment
Less than 30 secondes
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

Integrated cleaning system

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.

