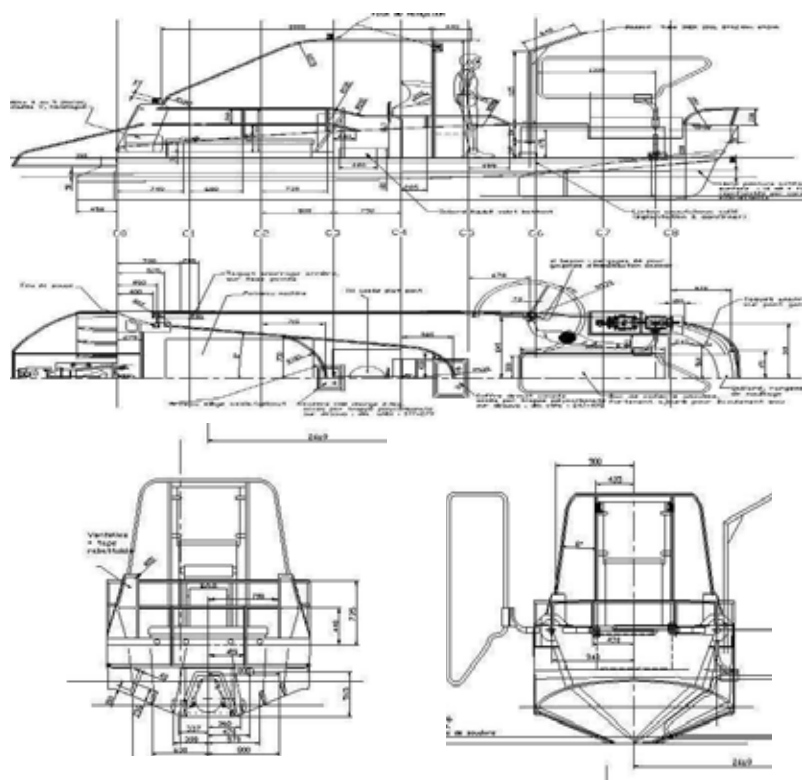


'GOUEL'NET'



ANTI-POLLUTION BOAT - 8 m



Hybrid propulsion vessel designed for coastal and harbour anti-pollution operations. Aimed at collecting floating garbage and polluted waters.

- Patented automated collecting system
- 840 l standard collecting tub
- Electric peristaltic pump for polluted waters collection
- Approved polluted waters storage box

'GOUEL'NET'

ANTI-POLLUTION BOAT - 8 m

MAIN CHARACTERISTICS

Length overall	8.0 m
Hull length	6.9 m
Breadth (while transportation)	2.5 m
Breadth (operating)	4.9 m
Draught	0.4 m
Light ship weight	3.50 t
Fuel oil	140 l
Crew	1 to 2 operators
Thermic mode speed	20 kn
Electric mode speed	1.5 to 3 kn
Hull / Superstructure	aluminium

SPECIAL EQUIPMENT

Floating garbage collection

Patented automated collecting system	
Adjustable articulated collecting baskets	2
	80 kg / basket movement
Standard collecting tub	840 l / 500 kg
Hydraulic differential angle gear	
Hydroelectric power plant	
Locally driven or with remote control on central command	
Global movement	7 s

Black and grey waters collecting

Portable independent removable set	
Electric peristaltic pump	
Genset	
Reel with aspiration pipe	
Storage case	

CLASSIFICATION

Bureau Veritas
3rd category navigation
Service ship

MISCELLANEOUS EQUIPMENT

Security

CO₂ fire extinguishers
Defence hoop on driving command
Full security arming
Chain anchoring

Electronics

VHF
GPS
Sonar

Transport

Road trailer

PROPULSION / MACHINERY

Hybrid propulsion

Diesel engine	1 x 130 kW - 3600 rpm
Power Unit	7 kW - 1200 rpm
Fan for engine compartment renewing air	
Waterjet thruster	
Rig and aft defense hoop	

Machinery

Generator	80 A
Power Unit generator	160 A / 24 V or 80 A / 48 V
Solar cells plant	70 Wh
Driven fire and drying pump	12 m ³ /h