

HARBOR WORKBOAT



P5.80



Safety, Comfort, and Respect for the environment

The P5.80 port service vessel offers easy navigation in confined port spaces thanks to its small size and rounded bow. Its cathedral hull and widened stern give it remarkable stability when stationary and underway, ensuring safe operations. With 100% electric propulsion, navigation is silent and environmentally friendly.

Technical specifications

Overall length: 5.80 m / 19 ft
Hull length: 5.60 m / 18 ft
Overall width: 2.3 m / 7.5 ft
Maximum hull draft:
390 mm / 1.3 ft
Material: Aluminum or HDPE

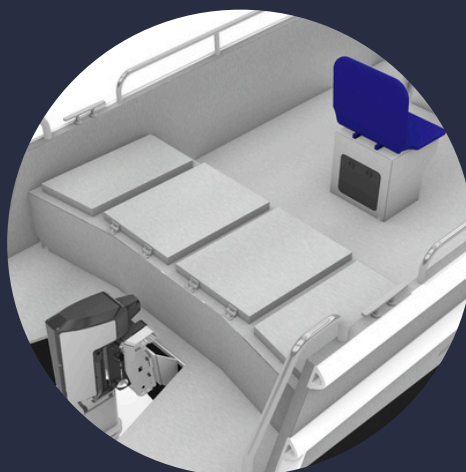
Motorization: EPropulsion X20
Power: 20 kW
Battery capacity: 21 kWh
Crew: 5 people
Regulations: Division 222 or ES-TRIN
French avigation category: 4th or 5th

Cockpit

Seating for 2 people



Storage compartment and battery access



Cathedral hull



Motorization X20

A zero-emission electric outboard motor, EPropulsion's X20 motor is an efficient propulsion system with 88.2% efficiency. It is perfectly suited for professional marine use, featuring a compact and fully integrated design, electric steering, advanced driving assistance functions, and connectivity services.



HDPE version



Aluminum version



Options

Several options can be added to improve comfort, maintenance, or longevity of the vessel:

- Wheelhouse
- Clear paint
- Hyg Motors RIM 14 motorization

Usage

- Collection of information on the waterway
- Boat towing
- Interventions in the port area
- Boarding/disembarking personnel and equipment
- Approaching port infrastructure
- Port maneuvers



Made in France

Notre produit est entièrement fabriqué en Bretagne, Made in France. De la conception à la construction, chaque étape est pensée, conçue et réalisée localement.