

FRB 720



FAST TENDER



This Fast Rescue Boat originally designed for Offshore Support Vessels on board installation is also adapted to short distance crew transfers thanks to her standardized bow landing.

Compliant with the International Life Saving Appliance code (LSA code), the FRB 720 is a real sea-going performing boat boarding up to 10 persons and arranged to receive a stretcher.

Equipped with a single engine and waterjet propulsion, this 7 metres aluminium hull boat reaches a 28 knots top speed and its 0.58 m draught allows sailing in shallow waters.

- PIRIOU design
- Life Saving Appliance code (LSA code) at highest standard
- Strong and robust aluminium hull construction
- Easy and safe crew transfer thanks to built-in bow landing
- Off load hook for quick release from davit
- Arrangement for 1 stretcher for rescue operations
- Optimized power-to-weight ratio enabling high maximal speed
- Shallow draught allowing access and operations near the shore and in deltas

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MAIN CHARACTERISTICS

Length overall	7.28 m
Breadth (incl. fenders)	2.71 m
Draught	0.58 m
Air draught	2.75 m
Hull / superstructure	aluminium
Fuel oil capacity	175 l
Light displacement with fuel oil	2,775 kg
Total weight with 10 p.	3,600 kg
Rule capacity (FRB)	9 persons
Stretcher	1

SPECIAL EQUIPMENT

Bow fender	250 mm heavy duty
Side fender	Ø 250 mm
Self righting roll bar	1
Waterjet protection frame	1
Off load hook	1
Towing bollard on transom	2
VHF	1
Safety equipment	according to rules

CLASSIFICATION

IMO LSA Code - Resolution MSC.48(66)
Testing & Evaluation of Life-Saving Appliances - Resolution MSC.81(70)
MED A. 1/1.20 EU directive 96/98/EU
 as amended by EU directive 2010/68/EU delivered by BV

PERFORMANCES

Speed with 3 persons on board	28 kn
Speed with 10 persons on board	23 kn

PROPULSION / MACHINERY

Propulsion	
Engine	1 x 191 kW (260 HP) Diesel
Propulsion	1 waterjet
Intermediate shaft	1
Machinery	
Batteries	2 x 100 Ah