



MARE RB 470

The RB 470 is a single outboard engine runned rescue boat produced in GRP (Glas Reinforced Plastic) and has a flexible area of usage. The RB-series is also a very popular small-size rescue boat that suits many needs, like offshore- and fishing vessels. This plastic hull version of the RB-series, is also known as a stabile and reliable rescue boat.

VESSEL DETAILS

Hull material	GRP
Length over all	4,75 m
Total Height	1,75 m
Breadth max	1,90 m
Weight fully equipped	1200 kg
Engine options	-> 60 Hp
Speed approx.	6-25 knots





Mare Safety combine modern features with traditional boatbuilding principles for reliable MOB Rescue Boats. Top quality models are designed for stability and exceptional durability. The boat holds approvals from several national maritime authorities such as USCG and TC and is fully approved according to SOLAS/IMO regulations.

MARE RB 470 has a hull and inner liner made of fibre glass reinforced, fire-retardant polyester. Filled with polyurethane buoyancy makes the boat practically unsinkable. Inner liner is provided with integrated, watertight compartments for loose equipment, fuel tank, searchlight, etc.

- For use with one of the following approved outboard engines: petrol engine: 20, 40 and 60 HP.
- Self-bailing deck, drains, bilge pump, bollards, and non-corrosive handrails and fittings.
- Single-stand lifting mast with eye (max. work load 1.6 t).
- Remote control steering system.
- All steel parts are electro polished, high grade stainless steel for maximum durability.
- Maintenance free boat constructed entirely from glass reinforce polyester

MAIN DIMENSIONS & PERFORMANCE

	Yamaha 20 HP	Yamaha 40 HP	Yamaha 60 HP
Rescue boat, net weight	440 kg	440 kg	440 kg
Engine	53 kg	98 kg	114 kg
Fuel tank and fuel	54 kg	54 kg	54 kg
Batteries	19 kg	21 kg	2 x 21 kg
Equipment	30 kg	30 kg	30 kg
Capacity, max. no.of persons	6 persons	6 persons	6 persons
6 persons x 82,5 kg	495 kg	495 kg	495 kg
Gross weight	1091 kg	1138 kg	1175 kg
Speed capacity v/6 persons App.	6,1 knot	10,5 knot	19,6 knot
Towing force	1,5 kN	2,5 kN	4,4 kN

