BALDEN

Technical Datasheet for LBC(T)2 Totally Enclosed Lifeboat



BALDEN BOAT
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Regulation and Certification

Applicable rules and regulations
 In accordance with IMO/SOLAS requirements,

LSA code and European Council Directive 2014 / 90 EU on Marine Equipment (MED)

MED

Boat Particulars

Certificate

◆ Type LBC2 (LBT2 for tanker type)

Max. Capacity 42 persons

Overall L x B x H 6.23 x 2.68 x 3.06 m

♦ Material Fire retardant glass reinforced polyester (GRP)

Weight (fully equipped)
 Davit Load (with 42 persons x 82,5 kg)
 3100 kg (3400 kg for tanker type)
 6565 kg (6865 kg for tanker type)

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 Buoyancy material
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 Polyurethane foam

♦ Sprinkler system (for tanker type) Stainless steel piping system.

Propulsion and Performance

◆ Engine Nanni Diesel N4.38◆ Engine power 27.6 kW − 37.5 HP

Propeller material Brass

♦ Speed Min. 6 knots in calm water

♦ Cooling Closed cooling with heat exchanger

Fuel tank 120 Lt. Stainless steel.

Packing and Securing

Packing Delivering with canvas

Securing Delivering in transport cradle

Possible Davit Solutions

DSFV7

Others On request