

BRUDE HD 720 ASI Fast Rescue Boat



Obtain
the advantages
of this unique
construction



The BRUDE HD 720 ASI Fast Rescue Boat has excellent reliability, manoeuvrability, and sea-keeping abilities in order to fulfil its prime function - to provide an effective means of search and recovery for persons missing at sea.

Environmental friendly in construction and operational use.

The BRUDE HD 720 ASI is the first of its kind constructed with the environment in focus. The hull is optimized, and tests have verified an outstanding efficient use of mileage. The hull is fabricated in seawater resistant aluminium

and divided into four watertight compartments. Compared to expanded foam this is far more environmentally friendly and gives several advantages: Lower weight, no fungal/pest, easy inspection, no inside corrosion, easy maintenance and repair. The boat is probably the most environmentally friendly in today's market.

The layout and performance of the boat allows it to perform other roles that include dive support, inspection, patrol, survey, and work boat duties.

BRUDE HD 720 ASI Technical Information

The BRUDE HD 720 ASI is designed and manufactured according to the latest SOLAS, Classification Society and National Authority requirements.

Dimensions – Overall

Length, overall	7.20 m
Beam	2.40 m
Depth of hull, midship	0.50 m
Height, keel to lifting point	1.60 m

Boat Data

Capacity	6 persons (max. 15 persons)
Weight, with equipment	1,890 kg
Davit load, with 6 persons	2,340 kg
Davit load, with 15 persons	3,015 kg
Lifting arrangement	HMK Off-load release hook
Standard propulsion	BUKH+Steyr SOLAS 236, 220 HP with Almarin 230 waterjet

Operational Performance

Speed, Approx.	with 3 persons, 34 knots Bollardpull: 450 kg
Range, Approx.	with 3 persons 100 nautical miles or 4 hrs

Rescue boat designed and built according to SOLAS 83, Amendment 96, LSA Code.

Flag	To be advised by client
Certificate	EC-type approval

Materials

Hull and deck	Seawater resistant aluminum
Console	GRP
Deck fittings	Stainless steel/seawater resistant aluminum
Fender	Polyethylene foam, reinforced PVC cover
Fuel tank	Aluminium
Painter release hook	Stainless steel
Self-righting frame	Seawater resistant aluminum
Waterjet protection frame	Seawater resistant aluminum

For further informations about this product
or any other products please contact:



BRUDE SAFETY AS
PO Box 4, NO-6025 Ålesund
Norway
Tel. +47 70 15 87 00
E-mail: office@brude.no
www.brude.no

