



Photo shows upgraded version for German Federal Police

8.5m ENFORCEMENT AND UTILITY BOAT

Type FRIR 850 S

- » Designed for shipboard use
- » Multipurpose use like rescue, patrol, boarding
- » RHIB: rigid hull inflatable boat
- » Fully IMO/SOLAS/LSA certified

General

Capacity up to 11 persons

Dimensions

Length 8,500 mm
 Beam 3,250 mm
 Height 3,150 mm
 Weight 3,750 kg

Propulsion System

Engine inboard diesel
 Power 1 x 370 hp / 272 kW
 Propulsion waterjet
 Fuel 240 l (max. 400 l)

Performance

Speed 30 kn
 Range 100 nm @ 25 kn

Electric

Voltage 12 V, DC
 Batteries 2 x 100 Ah
 Charging alternator / stand by charger

Material

Construction GRP / CRP / inflatable collar

Equipment

Outfitting as per customers request
 Release Gear single hook, optional with anti-pendulation device

Rules & Regulations

IMO / SOLAS
 LSA Code 5.1 + 5.1.4 Fast Rescue Boat
 EU Directive 2014/90/EU

