

T-ISS PX-03 manual release hook 15kN – Rescue boat SOLAS/MED

The T-ISS PX-03 manual release hook is an off-load certified SOLAS/MED release mechanism designed for the suspension and launching of rescue boats via single fall davit systems, with a maximum Safe Working Load (SWL) of 1,500 kg. Manufactured from seawater-resistant stainless steel 316/Duplex, it ensures safe and reliable operation under the most demanding marine conditions. The off-load system allows hook release only when the boat is waterborne and no load is applied, eliminating the risk of accidental release during hoisting. Operation is fully manual and can be handled by a single person: simply push the red release handle to the upward position to release the wire rope or link.

COD EUROSUL: 098904

IMPA: ---

Part Number: RELHK-PX03

Approvals: ---



Specifications

Specification

Model: PX-03

Part Number: RELHK-PX03

Safe Working Load (SWL): 1,500 kg

Static test load: 37.5 kN (2.5 x SWL)

Release type: off-load (waterborne only)

Material: stainless steel 316 / Duplex

Dimensions:

260 x 135 x 60 mm

Weight: 4.5 kg

Compatible shackle: Ø19 mm to Ø27 mm

Hook inner circle radius: 15 mm

Application: davit-launched rescue boats (single fall system)

Manufacturer: T-ISS (Netherlands)

Country of origin: China

Certifications:

MED 2014/90/EU: Bureau Veritas certificate No. 03385SGI25-MED (Module F)

EC Type Examination: KR Hellas certificate No. MED-MB-1281-21 (valid until 2031-06-17)

RINA: MED 000816ws/002

Korean Register: MED-MB-1283-21 / 1.26a&b

Applicable standards: SOLAS 1974 as amended, IMO Res. MSC.48(66) – LSA Code I & II, IMO Res. MSC.81(70) as amended up to MSC427(98), IMO MSC.1/Circ.1419, MSC.320(89) and MSC.321(80)