Datasheet

T-ISS

Pneumatic Line Thrower - navy edition

Product description

The BLT – 125/Navy Edition Line Thrower is a pneumatic line throwing system that throws projectiles by power of compressed air or with CO2 cartridges. The BLT – 125/Navy Edition Line Thrower has interchangeable launchers and easy refilling projectiles. It meets the demands of Solas/IMO regulation 74/83, and is recognized by RINA, Notified Body No: 0474 (Number: MED088716XT), is approved by USCG (Number: 160.040/EC0474) and similar organizations in other countries as a line throwing appliance onboard ships.

Because there are no explosives used, lines can be thrown from and into flammable areas. Two safety features protect the system from false and accidental throwing; the 'safety button' and 'over pressure valve'.

Images





Dimensions & technical info

Weight/Length:

Throwing Unit: 2,6kg/89,4cm
Projectile: 0,7kg/45,8cm
Total Unit: 3,3kg/96,3cm

Shooting Chamber

Pressure: 35 bar (air supply),

24 bar (CO2 cartridge)

Minimum Shots: 2 projectiles

CO2 cartridge 200 bar Weight: 33 grams

Material: Deep draw and extruded aluminium

6082 T-6, Stainless Steel, MS 58

Brass, HDPE, PP.

Finish: hard anodized, chrome Nickel Colour: plated Black and yellow

Certificates & Standards

NATO numbers LINETHROWER BLT-125: NSN: 1095-22-636-5644

Maintenance

All items are reusable. Shelf life is unlimited when regular maintenance is performed by Authorized Service personnel. The only cost for 2 throws with this line thrower is refilling the cylinder with dry air.

Specifications

Standard set is delivered in sturdy black box.

Complete set consists of:

- 1 BLT 125 Throwing Unit
- 2 Projectiles for BLT 125
- 1 Launcher
- 10 CO2 cartridges
- 1 User Manual

