

Datasheet

LineShooter PLS 300

T-ISS

Product description

The LineShooter PLS 300 is a pneumatic system which is throws projectiles by power of compressed air. PLS 300 has interchangeable launchers and easy refilling projectiles. Meets the demands of Solas/IMO regulation 74/83.

- Projectiles reaches approximately 250 meters.
- Projectiles only effected from crosswind.
- Projectiles reaches the maximum speed at end of the launcher.
- Due to aerodynamic structure, wind has the minimum effect on the projectiles.

Pictures



Technical details

Weight/Length

Throwing Unit: 8,0kg /165cm
Projectile: 1,7kg /120cm
Total Unit: 10,4kg /175cm

Shooting Chamber Pressure: 65 bar
Average Nozzle Velocity: 50,6m/s
Maximum Recoil: 5400N
Minimum Shots: 4 projectiles
Air Cylinder Pressure: 300 bar
Volume: 2 Liters
Packaging Size: 127 x 25 x 20
Total Unit Weight: 20 Kg

Pictures



Approvals and Standards

This product has been tested and proved to be qualified for delivery in conformity with the applicable standards by:

- DNV No. MEDB0000AT9
- USCG No. 160.040
- Wheelmark 0098/2026
- UK no. MERB0001NCY

HS code: 84248900.0000
Designed in The Netherlands
Origin: PRC

Specifications

Complete set consists of:

- 1 LineShooter PLS 300 in bag
- 4 Projectiles for PLS 300
- 1 Launcher
- 1 User Manual

Spare Parts & Additional
Heavy Duty Pedestal
Training Rockets
Composite Cylinder
Training Instruction by Engineer