

HARDING MARINE SERVICES



AEROLINE Pneumatic Line Thrower

Precision, Safety & Versatility – The Ultimate Line Deployment Solution



The AeroLine PLT is a handheld, compressed-air-powered device designed for rapid and precise long-distance line deployment. With a 300-bar cylinder pressure, it can launch a rope at least 230 meters in seconds, making it an essential tool for various applications, including:

Marine and Offshore Operations. Ship-to-ship and ship-to-shore connections

Rescue operations. Man overboard, high-angle

rescue
Industrial Use. Deploying lines in hard-to-reach areas
Mooring operations.

With its lightweight, durable design and easy operation, the Aeroline PLT ensures fast, safe, and reliable performance in critical situations.

- No Explosives, Fully Reusable Safe and cost-effective.
- Light & Durable Carbon Cylinder makes it easier to handle.
- Fast & Reliable Throws lines minimum to 230m in seconds.



COMPLETE SET

The complete set includes the following extra accessories at the same cost, ensuring greater value and functionality:

- Training Kit
- Rope Recovery Device
- . Ejector Bracket

| ltem | Quantity |
|---|----------|
| Line Thrower | 1 |
| Launching Projectiles | 4 |
| Line Recovery Device | 1 |
| Launching Projectiles for Training (including line) | 1 |
| Ejector Bracket | 1 |
| Composite Carbon Fiber Cylinder | 1 |
| Plastic Package Box | 1 |

COMPLIANCE & STANDARDS

The Aeroline PLT meets and exceeds key international safety and performance regulations, including:

- SOLAS 1974 (as amended) Chapter III, Regulations 4 & 18
- International Life-Saving Appliance (LSA) Code Chapter VII
- IMO MSC.81(70) Testing Standards Including amendments MSC.226(82)
- Approved by DNV.

This ensures full compliance with global maritime and rescue safety requirements, making it suitable for commercial vessels, emergency services, and defense operations.



LINE THROWER BODY



LAUCHING PROJECTILES



ROPE RECOVERY DEVICE



PROJECTILE FOR TRAINING









