

PLT® Solas



PLT® Solas Set: Simplifying Compliance with SOLAS Regulations

Upgrade to hassle-free and reliable safety compliance with the PLT® Solas Set – our latest Pneumatic Line Thrower designed specifically to meet IMO SOLAS 74/96 regulations.

Key Advantages:

- **No Expiry Date:** The PLT® Solas Set is your worry-free solution, with no expiry date, ensuring it stays with your vessel for its entire lifespan, simplifying long-term compliance.
- **Global Shipping:** Not considered dangerous goods, the set can be shipped globally by air, offering convenience and accessibility.
- **Space-Efficient:** Occupying a space comparable to a complete pyrotechnical set, the PLT® Solas Set streamlines storage requirements on board.

- **Extended Air Longevity:** When the PLT air cylinder is filled, the compressed air lasts for at least five years, minimizing the need for frequent refills.
- **Dual Pressure Options:** The PLT® Solas Launching Unit operates on either 200 bars (2900 psi) or 300 bars (4350 psi), offering flexibility to align with national regulations or available compressor specifications.
- **Immediate Reuse:** Immediately reusable after being refilled with compressed air, ensuring readiness for successive deployments without delays.
- **No Expiry Date or Dangerous Goods Classification:** As the PLT® Launching Unit works on compressed air, it has no expiry date and is not considered dangerous goods, simplifying logistics and compliance.

PLT® Solas Projectile:

- **Tailored Compatibility:** Specially crafted to work seamlessly with the PLT® Solas Launching Unit and Launching Tube for optimal performance.
- **Pre-installed Nylon Line:** Features 250 meters of pre-installed 3.2mm Nylon Line with a robust breaking strength of 2000N, ensuring reliability in critical situations.
- **Floating Line:** The projectile and line float, enhancing visibility and effectiveness in water rescue scenarios.
- **Versatile Launching Distance:** With a dry and clean line, achieve a launching distance between 230-250 meters, providing versatility

in rescue operations.

Choose the PLT® Solas Set for a straightforward and dependable solution to meet SOLAS regulations, ensuring maritime safety with ease.