PLT® 75



PLT® 75: Enhancing Safety in Maritime Operations

Elevate safety and efficiency in mooring, towing, ship-to-ship, and general line transfer operations with the PLT® 75, a reliable and versatile solution for expanding your safety zone.

Key Features:

- Orange Rubber Ball Launch: Initiates a launch with an orange rubber ball, deploying a 5mm bright yellow floating line of 120 meters.
- Safe Landing Design: The ball is designed to land on deck, filled with water to prevent bouncing and ensure a controlled landing.
- Flexible Pressure Options: When filled to 300 bars (4350 psi), the air cylinder enables 6 maximum pressure launches, providing optimal performance. Charged to 200 bars (2900 psi), you can still achieve 4 maximum pressure launches.
- Convenient Filling Process: Connect the air cylinder to a standard scuba diving compressor with 5/8" threads according to DIN 477 for a 300-bar fill. For filling from a 200-bar compressor, use Art. No. 1308 Yoke (DIN477) and claw adapter Art. No. 1315 for seamless connection.

• Launch Distance: With a dry and clean 5mm line, achieve a launching distance of 90 meters, enhancing flexibility in various maritime operations.

Contents:

- Product ID: Art. No. 6000 PLT® 75
- 1 Art. No. 1005 PLT® Launching Unit
- 1 Art. No. 6303 Launching Tube PLT® 75
- 2 Art. No. 6101 Projectile Ball
- 1 Art. No. 6201 Linebox 5mm Floating Line
- 1 USB stick and User Manual

Operations:

- Mooring Ropes during STS Operations: Facilitates heaving lines for secure mooring rope transfers.
- Offshore Vessel Material Transfer: Acts as a heaving line for the efficient transfer of materials between main and support vessels.
- Towing Operations: Essential for heaving lines during towing operations, ensuring safety and control.
- Mooring Vessel to Port: Facilitates safe mooring operations between vessels and ports.
- **Rescue Operations:** Serves as a reliable heaving line during rescue operations.
- **Terminal Use:** Widely adopted by terminals for the transfer of mooring ropes.

The PLT® 75 stands as a robust and user-friendly solution, enhancing safety and operational efficiency across various maritime scenarios.

Additional Resources:

PLT®75