

## PLT® 150



## PLT® 150: Precision and Versatility in Medium-Range Operations

The PLT® 150 Projectile is your reliable companion for medium-range mooring operations and general line transfers, providing precision and versatility in various maritime scenarios.

### Key Features:

- **Rubber-Tipped Projectile:** The 150 Projectile features a rubber tip to protect and minimize impact when landing, ensuring safe and controlled operations.
- **Variable Launch Distances:** Depending on your line requirements, the launching distance can vary. With a dry and clean 3.2mm line, it reaches an impressive 140 meters while effortlessly pulling the line behind itself.

### Air Cylinder Performance:

- **Flexible Pressure Options:** When filled to 300 bars (4350 psi), the air cylinder facilitates 6 maximum pressure launches. Charged to 200 bars (2900 psi), it ensures 4 maximum pressure launches, providing adaptability for diverse operational needs.

- **Convenient Filling Process:** For a 300-bar fill, connect the air cylinder to a standard scuba diving compressor with 5/8" threads according to DIN 477. For a 200-bar compressor, utilize Art. No. 1308 Yoke (DIN477) and claw adapter Art. No. 1315 for a seamless connection.

## Content:

- **Product ID: Art. No. 5000 PLT® 150**
- 1 Art. No. 1005 PLT® Launching Unit
- 1 Art. No. 3303 Launching Tube 150
- 2 Art. No. 7004 Projectile PLT 150
- 1 Art. No. 5202 Linebox 3.2mm Nylon
- 1 USB stick and User Manual

## Operations:

- **FPSO to Tanker Transfers:** Facilitates heaving lines for transferring messenger lines from Floating Production Storage Offloading (FPSO) vessels to tankers.
- **Offshore Vessel Material Transfer:** Efficiently transfers materials between main and support vessels in offshore operations.
- **Rescue Operations:** Proven effective as a heaving line during various rescue operations, including ice rescues.
- **Oil Spill Cleanup:** Utilized in oil spill cleaning and confining operations, contributing to effective environmental management.
- **Mining Operations:** Used in mining operations for the transfer of cables, ensuring seamless connectivity.

- **Ice Rescue by Organizations:** A crucial tool in ice rescue operations conducted by rescue organizations.
- **Power Company Maintenance:** Employed in maintenance work by power companies for its reliable heaving line capabilities.
- **Towing Operations and Mooring Vessels:** Essential for heaving lines during towing operations and mooring vessels to ports, enhancing safety and control.
- **Terminal Mooring Rope Transfer:** Adopted by terminals for the efficient transfer of mooring ropes, streamlining operations.

Choose the PLT® 150 for precise and adaptable performance, meeting the dynamic demands of medium-range maritime operations.

## **Additional Resources:**

[PLT®150](#)