

# Rescue Boat Davit - Pivot Type



## Product Overview:

Pivot davit systems, specifically the Rhp.-type davits, are designed for the efficient handling of rescue boats. These systems offer a low-build solution with hydraulic-powered turning capabilities, providing a perfect balance between low weight and an extremely low center of gravity. They are fully compliant with the current SOLAS rules and are MED-certified for reliability and safety. These davits are available in three standard sizes to accommodate boats with launching loads ranging from 15kN to 36kN.

## Key Features:

- **Stool for Deck Welding:** Each system includes a stool designed for welding to the deck, providing a secure foundation for the davit.
- **Robust Arm Design:** The arm is constructed in a box shape, ensuring durability and support for the rescue boat.
- **Rescue Boat Winch:** Equipped with a rescue boat winch featuring a centrifugal brake and an electric motor in IP56 for reliable hoisting operations.

- **Electric System:** The system includes an electric system with a starter box for under-deck use and a push-button box for on-deck control, ensuring smooth operation.
- **Galvanized Wire Rope:** The non-rotating steel wire rope is galvanized for corrosion resistance and safety.
- **Off-Load Release Hook:** The system includes an off-load release hook or a galvanized suspension link for secure boat attachment and detachment.
- **Remote Control:** Operate the system with ease using the stop-go type remote control.
- **Lashing Gear:** The system features lashing gear with polyester belts and stainless steel ratchets for added security.
- **Maintenance Slings:** For convenience and maintenance, maintenance slings are included.

## Optional Features:

- An electric system with a stainless starter box with push buttons in an on-deck execution.
- An embarkation platform with an access ladder for enhanced access and safety.

Ensure the safety and efficiency of your rescue boat handling operations with Pivot Davit Systems. Their low-build design, hydraulic-powered turning, and robust features make them an excellent choice for maritime operations where rescue boats are a crucial component of safety and compliance.