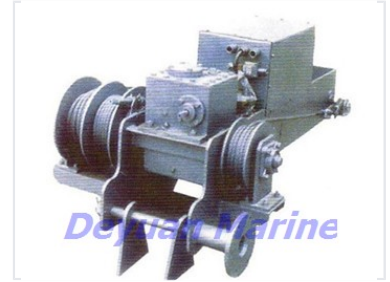


# Pneumatic Ladder Winch

This pneumatic ladder winch is designed for lifting and positioning accommodation ladders. It features a pneumatic drive system and precise control mechanisms for safe and efficient operation.



## Product Overview

### Reliable Pneumatic Ladder Handling

This pneumatic ladder winch is designed specifically for handling accommodation and pilot ladders on maritime vessels. Driven by a robust pneumatic motor, the system ensures high reliability and security during operation. It is engineered to withstand demanding environments, offering precise control for hoisting and sliding tasks.

## Performance Metrics

### Performance Specifications

Working Load	Support Load	Rope Diameter	Motor Power
8 ~ 12 kN	24 ~ 36 kN	11 mm	3.5 ~ 5.5 ps
13 ~ 16 kN	39 ~ 48 kN	12 ~ 13 mm	5.5 ~ 7 ps

Hoisting Speed	3.5 m/min
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Air Pressure	0.5 MPa
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## Technical Details

### Air Consumption Range

- 3.5 ~ 5.5 m<sup>3</sup>/min (for 3.5-5.5ps motor)
- 5.5 ~ 7 m<sup>3</sup>/min (for 5.5-7ps motor)

Primary Applications	Accommodation Ladders, Pilot Ladders, Oil Vessels
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