

Marine Windlass Mooring Winch

This heavy-duty windlass mooring winch is designed for maritime applications. The robust equipment is engineered for reliable anchor handling and mooring operations.



Overview

Robust Marine Windlass Mooring Winch

The EL-combined windlass and mooring winch is a heavy-duty maritime solution engineered for reliable anchor handling and mooring operations. Its symmetrical design provides exceptional strength and longevity, making it suitable for a wide variety of vessel types. With precise control mechanisms and durable construction, this equipment ensures safe and efficient performance even in the most demanding marine environments.

Performance Metrics

Operating Load Capacities

13 KN

Working Load Minimum

120 KN

Working Load Maximum

80 KN

Holding Load Minimum

882 KN

Holding Load Maximum

Technical Specifications

Model and Specification Range

Parameter	Range
Model Range	DMB-17.5 to DMB-50
Overload Pulling Force	19.5 KN - 180 KN
Nominal Speed	9 m/min
Warping Load	8 KN - 50 KN

Design Configuration

Symmetrical EL-combined windlass/mooring winch