

# Electric Single Gypsy Mooring Winch

This electric mooring winch delivers a rated pull of 20KN. It offers a line speed of at least 12 meters per minute and accommodates a drum capacity of 15\*100m.



## ADDITIONAL IMAGES



## Product Overview

### Marine Electric Mooring Winch

This heavy-duty electric single gypsy mooring winch is engineered for reliable performance in demanding maritime environments, including ports, harbors, and offshore facilities. Designed for secure mooring operations, it features a robust construction with a single gypsy wheel for efficient chain handling. The system integrates a high-torque electric motor and a reliable braking mechanism to ensure safe and controlled line handling across various vessel types.

## Certifications

Authorized Certifications

CCS, LR, GL, RS

## Technical Specifications

### Performance Metrics

Drum Load (kN)	Holding Load (kN)	Power (kW)	Nominal Speed (m/min)
50	150	15	16
720	1200	22	20
80	240	15	25
100	310	15	32
125	360	15	38
160	480	15	50
200	630	15	12

### Rope Compatibility

**45 mm**

Nylon Rope Diameter

**20.5 mm**

Steel Rope Diameter