

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