

Hydraulic Single Gypsy Mooring Winch

This 20kN electric mooring winch is designed for heavy-duty marine applications. It features a hydraulic motor and single gypsy wheel for efficient handling of mooring lines.



ADDITIONAL IMAGES



Product Overview

Heavy-Duty Mooring Solutions

This hydraulic single gypsy mooring winch is engineered for reliable performance in demanding maritime environments. Designed for secure and stable berthing, it features robust construction suitable for various vessel types, including ships, barges, and offshore platforms. The system integrates a high-performance hydraulic motor and gearbox to ensure precise control and efficient operation during mooring and anchoring tasks.

Certifications

Authorized Classifications

CCS, LR, GL, RS

Technical Specifications

Performance Overview

18.5 kW

Min Power

45 kW

Max Power

Model Specifications

Model	Power (kW)	Load (kN)	Speed (m/min)
LBHDY30	18.5	1965	1230
DY40	18.5	1965	1230
DY50	21.4	1300	785
DY60	30	2295	1350
DY70	30	2295	1350
DY80	45	2540	1450