

DECK MACHINERY HYDRAULIC SYSTEM

Hydraulic Power Pack for 50KN Hydraulic Mooring Winch

Hydraulic Power Pack is also can be called as the pump station. We design the two motors (each 30KW) for the Hydraulic Power Pack for 50KN Hydraulic Mooring Winch to control 2pcs of winches. The hydraulic...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Deck Machinery Hydraulic System
Standard	EN
Material	Steel
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Deck Machinery Hydraulic System	Model / SKU	Hydraulic-Power-Pack-for-50KN-Hydraulic-Mooring-Winch
Standard	EN	Material	Steel
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

China Hydraulic Power Pack for 50KN Hydraulic Mooring Winch:

Hydraulic Power Pack is also can be called as the pump station.

We design the two motors (each 30KW) for the Hydraulic Power Pack for 50KN Hydraulic Mooring Winch to control 2pcs of winches. The hydraulic pump station is composed of oil pump, motor, control valves and oil tank.The oil pump is an axial piston pump. The pressure oil is from the pump outlet through the proportional reversing valve on the control table, the hydraulic motor on the winch, and then back to the oil tank through the oil return filter. The oil tank is equipped with a liquid level temperature gauge, oil return filter, air filter, cooler, etc. The oil tank is also equipped with a liquid level controller and temperature controller, when the liquid level is lower than the required, they will alarm.

Hydraulic System Pressure: ~16.3Mpa

Hydraulic System Flow Rate:~78L/min