

Knapsack Accommodation Winch

This heavy-duty winch is designed for accommodation purposes. Featuring a robust construction, it provides reliable performance in demanding environments and is suitable for various lifting and pulling applications with precise control.



Product Overview

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This knapsack-style winch is specifically engineered for handling accommodation ladders during vessel berthing and pilot ladders during harbor entry. Designed for durability and precise control, it is a critical component for marine operations requiring reliable lifting performance. The unit is available in five distinct load capacities to suit various vessel requirements.

Performance Specifications

Available Models

Model (kN)	Working Load	Supporting Load	Rope Diameter
6 kN	6 kN	18 kN	∅ 8
8 kN	8 kN	24 kN	∅ 9
10 kN	10 kN	30 kN	∅ 11
12 kN	12 kN	36 kN	∅ 12
16 kN	16 kN	48 kN	∅ 13

Power & Speed

Model	380V/50Hz Power	440V/60Hz Power	Hoisting Speed
6 kN	1.5 kW	1.8 kW	6 m/min
8 kN	2.2 kW	2.5 kW	6 m/min
10 kN	3.7 kW	4.0 kW	6 m/min
12 kN	3.7 kW	4.0 kW	6 m/min
16 kN	5.5 kW	6.3 kW	6 m/min

Operational Details

Duty Factor	30 min
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