

European Double -beam Wire Rope Hoist

Product Introduction

The European double-beam wire rope hoist breaks the design thinking of traditional CD hoists for many years. It takes modular design as the theme. The lifting mechanism adopts planetary gears to transmit speed, making the structure compact and light. It is installed in the drum to effectively reduce the size of the electric hoist. The outer shell adopts a square box structure to change the appearance of the hoist, so that the product can be used in a variety of installation forms. The overall performance of the product is improved, and the cost-effectiveness is fully considered to bring customers more affordable and good products

Product Features

Accurate positioning, efficient operation, and improved logistics efficiency

The high-quality drive unit ensures safe, stable and efficient operation. The compact structural design ensures that the offset size of the hook is smaller. It provides standard configurations of lifting double speed (variable frequency optional) and trolley variable frequency, ensuring the efficient operation of the crane, the improvement of workshop logistics efficiency, and ensuring that the customer's various work plans are carried out as scheduled.

Safety and reliability, operation monitoring, easy maintenance The specialized technical product has a variety of monitoring and protection functions to ensure the safe and reliable operation of the crane. Its operation monitoring unit can record the operation of the electric hoist, the motor operation status and the safe working cycle in detail, and warn in advance. All records can provide data for maintenance, understand the root cause of the problem, and make the maintenance of the crane more timely and quick.

Modular design, low maintenance cost, and complete spare parts service. The concept of modular design has been throughout the design of the entire product, ensuring the standardization and interchangeability of components and greatly reducing the maintenance cost of the product. All product lines of the company have a complete inventory of spare parts, and the professional service team ensures that after-sales service is provided to customers in a timely manner to solve the worries of customers after purchasing equipment.

Basic Parameter

Capacity (t)	Working class	Liting height (m)	Liting speed (m/min)	Rope reeving	Travelling speed (m/min)	Track distance K(mm)	trolley base distance w(mm)	trolley height B(mm)	hook limit postion H(mm)
5	M5	6	5/0.8	4/1	2-20	1600	1000	449	350
		9							
		12							
10	M5	9	5/0.8	4/1	2-20	1600	1000	586	500
		12							
		15							
		18							
		24							
16	M5	9	4/0.67	4/1	2-20	2000	1200	747	850
		12							
		15							
		18							
20	M5	9	4/0.67	4/1	2-20	2000	1200	747	850
		12							
		15							
		18							
		24							
32	M5	8	2.7/0.45	6/1	2-20	2400	1200	784	900
		10							
		12							
		16							
32	M5	6	0.82~4.9	8/2	2-20	2400	1200	740	1520
		9							
		13.5							
		18							
50	M5	6	0.53~3.2	12/2	2-20	2400	1600	800	1400
		9							
		12							
		15							
		18							
80	M5	6.5	0.5~2.4 fequency conversion	16/2	2-20	2900	2500	951	1860
		9							
		11							
		15							

