



Henan Tosta Machinery Co., Ltd.

Hoist & Crane Trolley

European Wire Rope Electric Hoist

The European type electric hoist is a new type of product that is developed with advanced technology according to the European FEM standard and DIN standard, and [wire rope electric hoist](#) is characterized as energy-saving and environment friendly. Zhonggong [cranes factory](#) can provide you various cranes with satisfied service.



Advantages of European Wire Rope Electric Hoist

- Compact structure, small headroom size, make full use of plant space.
- Modular design and flexible combination.
- High energy efficiency motor combined with gear reducer can achieve low energy consumption and high torque output.
- High precision automatic adjustment of electromagnetic brake to achieve fast, low noise and reliable braking.
- Wire rope with high strength and flexibility can achieve greater lifting breaking tension.
- High strength alloy wheelset for longer life

Specification of European Wire Rope Electric Hoist

Model	European Wire Rope Electric Hoist
Lifting capacity	1.6-80ton
Lifting height	3-50m or customized
Lifting speed	Double speed 0.8 /5 m/min; or customized
Traveling speed	Variable frequency speed: 2-20m/min; or customized
Power supply	AC, 3Phase, 220/380/400/415V, 60Hz
Control voltage	DC, 36 / 48V
Motor protection class	IP54 /IP55
Working-class	M5 / M6 (FEM 2M/3M)
Warranty	1 Year
Control way	Ground push botton control; wireless remote control
After-sales service provided	Field installation, commissioning, and training
Machinery test report	Provided
Control method	Pendant +Remote(Customized)
Package type	Electric wire rope hoist is packaged by High-quality wooden case

Application Of European Wire Rope Electric Hoist

It is widely used in lifting heavy weights or installed on a single beam crane.

It can also be used with a double beam, gantry crane or cantilever crane. It is light equipment for lifting, which is welcomed by Industrial and mining enterprises, railways, docks, warehouses.