

FS-X3S Intelligent Balancing Electric Hoist (Wire Rope Type) 100kg-600kg



Note: See Optional Control Handles for detailed handle configurations

FS-X3S INTELLIGENT

PRODUCT FEATURES

- A **wire rope design** with higher precision replaces the conventional chain design, for faster operation and more accurate positioning;
- Automatic slowdown at the upper limit reduces the risk of hitting the top, and the workpiece's working range can be limited flexibly;
- Maximum speed reaches **35m/min**, minimum speed down to **0.05m/min**, ensuring precise control when handling and assembling precision equipment or impact-sensitive parts;
- Better stability during start-up, travel, and set-down. The dense fine-strand wire rope effectively prevents twisting, and combined with the built-in planetary gear reducer, operation is smooth and quiet for a more fluid handling feel.

SPECIFICATIONS

MODEL ITEM	FS-X3S010-B6	FS-X3S020-B6	FS-X3S030-B6	FS-X3S060-B6
Rated load (kg)	100	200	300	600 (Double rope)
Lifting/lowering speed (m/min)*	0~35	0~29	0~25	0~10
Rated power (kW)	0.8	0.8	1.1	1.1
Standard lift (m)	2.5	2.5	2.5	1.6
Control mode	Coaxial Force-Sensing Handle			
Self weight (kg)	66	66	66	68
Power supply	Standard 220V (380V optional)			
Mechanism duty class	3m/M6	3m/M6	3m/M6	2m/M5
Ambient operating temperature (non-condensing)	-10°C ~ 55°C			

* Lifting speed is for reference only; the product nameplate shall prevail; 2. Maximum and minimum speeds can be customized on request.

Note: The above specifications are for model selection reference only; the label supplied with the product shall prevail.

Contact us for consultation and a quotation

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Specifications may vary with the ordered configuration. Please contact FullSharp for exact details.