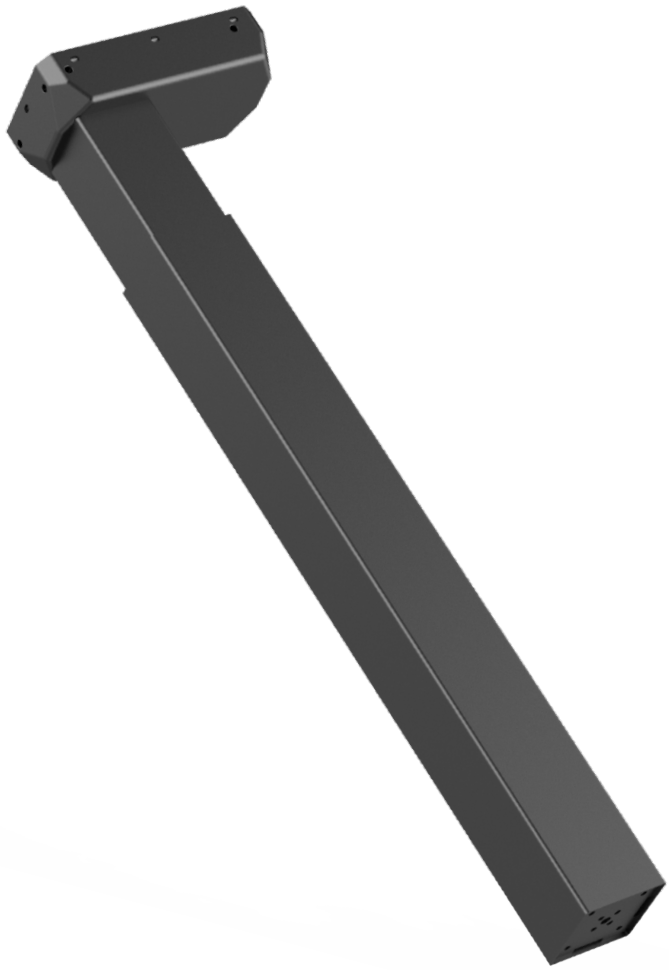
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JIECANG

JS36DS1-2-S

Lifting column



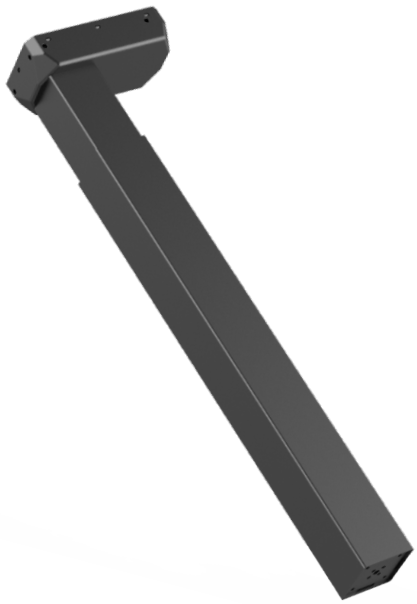
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Data sheet

JS36DS1-2-S

- JS36DS1-2-S is a 2-segment rectangle no hole column, perfect for a wide range of different desk applications. The 2-segment construction ensures a short installation dimension combined with a long stroke length, making the JS36DS1-2-S an optimum choice no matter what the height of the person using the desk is.
- The JS36DS1-2-S has a 3mm compact motor housing to ensure the stability, so not necessary to add crossbar again.
- JS36DS1-2-S is available in several standard colours to fit into a wide range of desk designs.
- The function of anti-collision minimize the risk of damages when desk collision with an obstacle.
- JS36DS1-2-S is compatible with all the standard Jiecang control boxes, and ensures a very low and pleasant noise level, and steady movement. Furthermore, the system has a very low standby power consumption less than 0.1W.



Features

- Rectangle lifting column with 3mm optimized motor housing design and for extra strength and stability
- The tube is no hole design
- Max. load capacity is 800N per column.
- Fit with JIECANG control boxes to realize max speed: 32mm/s
- Low noise level <50dB
- Max. Bending moment: 150N.m
- Standard installation length: 650mm
- Standard stroke length: 500mm
- Column dimensions: outer tube: 70x70mm; middle tube: 65x65mm
- Motor housing dimension: 190x96x48mm
- Motor: JIECANG design high power motor
- Hall sensor enabling parallel drive
- Surface: Powder coating with standard color: White(RAL9016), Black(RAL9005), Grey(RAL7045)

Option

- Customized colours
- Compatible with several dierent styles of feet
- PVC-free column
- Bracket for crossbar

Usage

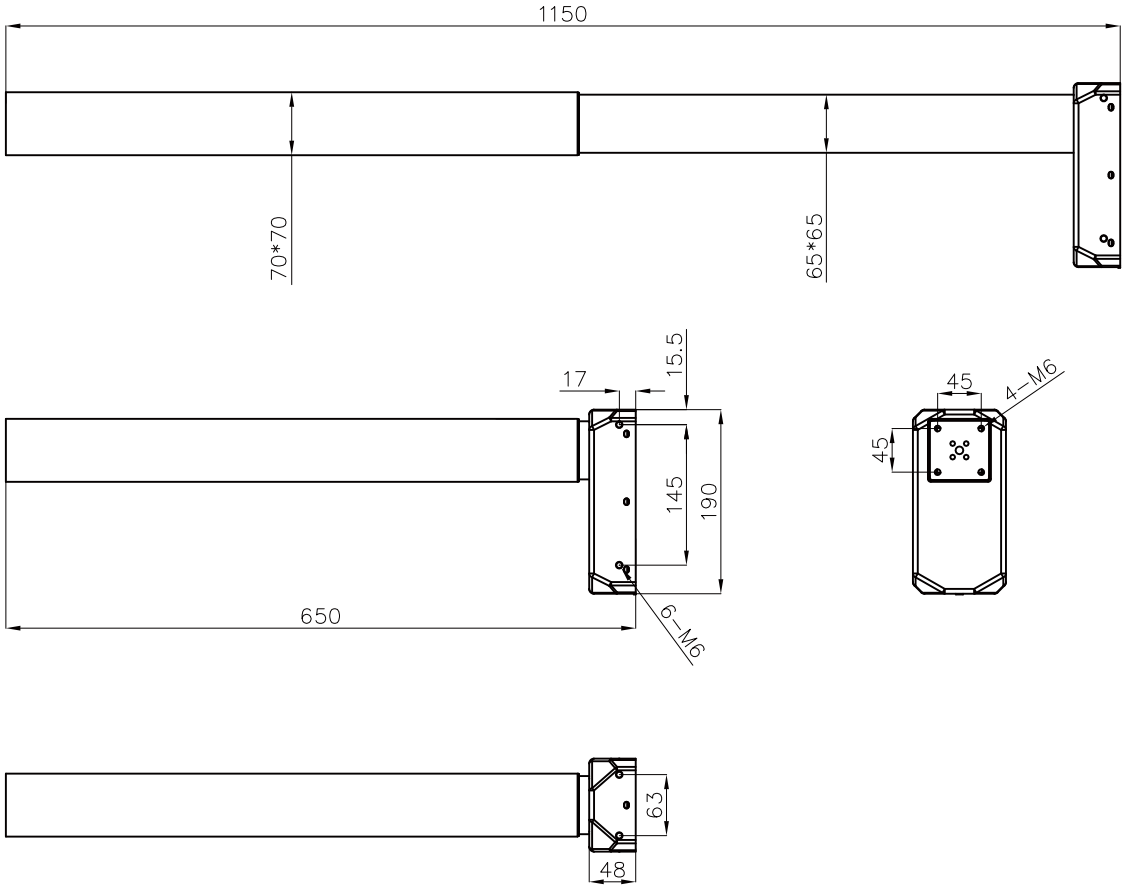
- Single or 2, 3, or 4 parallel drive or even multi-parallel with up to 12 columns, and can fit with JIECANG TS, TT, TF standard frame.
- Compatible with JIECANG control box: NE series, NH series
- Duty cycle: 10 %, Max. 2 minutes operation/Min. 18minutes rest of continuous use at full load
- Working environment: Indoor
- Storage and transport temperature: -10°C to 70°C
- Approved according to EN60335-1 and UL 962

Technical specifications

Type	Rated load (N)	Static loading (N)	Typical current at rated Load (A)	Typical max speed 0 load~ Rated load (mm/s)	Duty cycle	Stroke length (mm)	Built-in length (mm)
JS36DS1-2-S	800	1200	5	32	10%	500	650

Note: The measurements above are made in connection with the JIECANG control box.

Dimensions



Ordering Key

