Data sheet

Lifting Column JS36DR4-3-S





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Data sheet

JS36DR4-3-S

- JS36DR4-3-S is a 3-segment rectangle no hole column with outer tube size 95*65mm, perfect for a wide range of different desk applications. The column is very clean and compact in design, which is an upgrading model of JS36DR1-3-S and ensures extra strength and stability.
- The function of anti-collision minimize the risk of damages when desk collision with an obstacle.
- It 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

- · With 3mm optimized motor housing design for extra strength and stability
- Max. load capacity is 800N per column.
- · Fit with JCB35N series Jiecang control boxes to realize max speed 35mm/s
- Low noise level <50dB
- Max. Bending moment: 150N.m
- Standard installation length: 650mm
- Standard stroke length: 500mm
- Column dimensions: outer tube: 95x65mm; middle tube: 90x60mm; inner tube: 85x55mm;
- 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 different styles of feet.
- PVC-free column
- Bracket for crossbar

Usage

• 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.

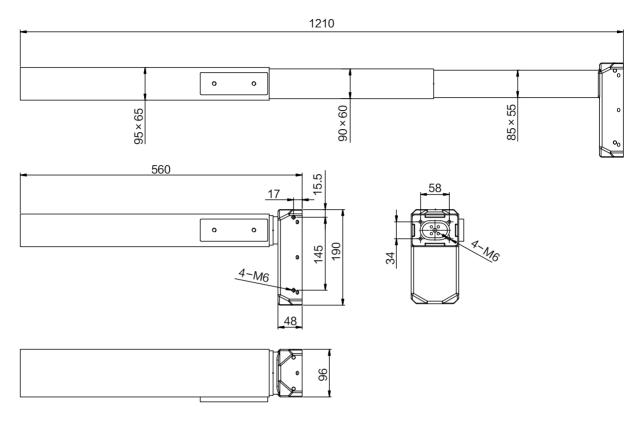
- Compatible with Jiecang control box: JCB35N1; JCB35N2; JCB35N3; JCB35N4
- Duty cycle: 10 %, Max. 2 minutes operation/Min. 18minutes rest of continuous use at full load
- Working environment: Indoor
- Storage and transport temperature :-10°C + 70°C
- Approved according to EN60335-1 and UL 962

Technical specifications

Туре	Rated load (N)	Self locking (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)
JS36DR4-3-S	800	1200	5	35	10%	650	560

Note: The measurements above are made in connection with the control box JCB35N series.

Dimensions



Ordering Key

