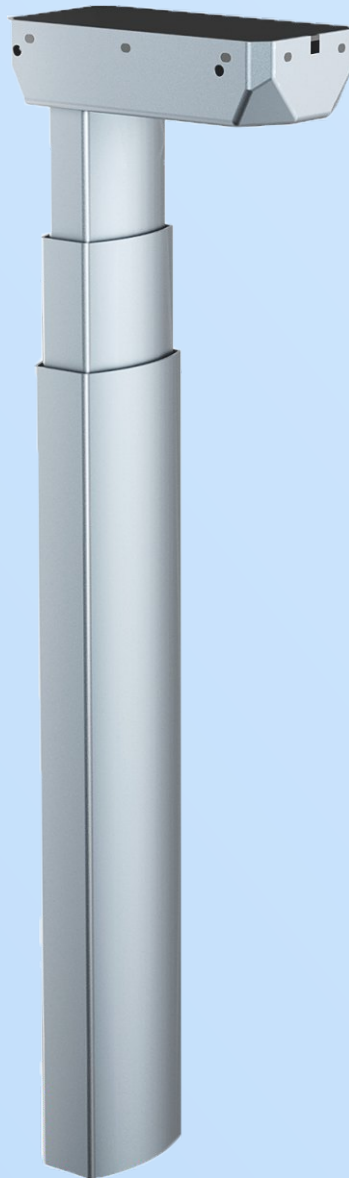


Data sheet

Lifting Column JS36DE2-3-S



Data sheet

JS36DE2-3-S

- JS36DE2-3-S is a three-section elliptical tube lifting column without holes. It is suitable for various desktop applications. Its design is novel and concise. It can be adjusted in a wider range and can better meet the needs of more customers.
- JS36DE2-3-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.
- JS36DE2-3-S is compatible with all the standard Jiechang 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 2mm thickness oval tube and 3mm optimized motor housing design for extra strength and stability
- The tube is no hole design
- The single column max load capacity: 800N
- Fit with JCB35N series Jiechang control boxes to realize max speed 35mm/s
- Low noise level : ≤ 50 dB
- Max. Bending moment: 150N.m
- Standard installation length: 560mm
- Standard stroke length: 650mm
- Outer tube size: 90x60mm of oval shape
- Motor housing dimension: 190x96x48mm
- Motor: Jiechang 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

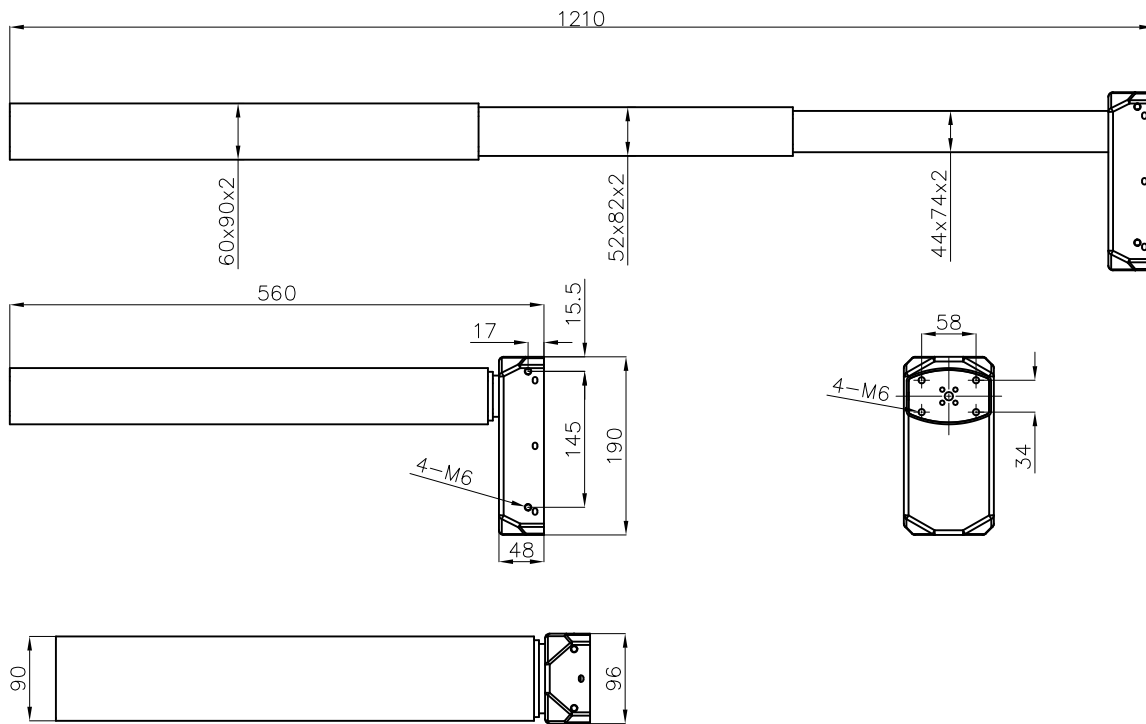
- Single or 2, 3, 4 columns run synchronously, which can be matched with our TA / QT (single column), respectively. Standard frames of TS (2 columns), TT (3 columns) and TF (4 columns) are used.
- Compatible with Jiecang control box: JCB35N, JCB35N1, JCB35N2, JCB35N3 JCB35N4
- Duty cycle: 10 %, Max. 2 minutes operation/Min. 18minutes rest of continuous use at full load
- Working environment: Indoor
- Storage and transport temperature :-10°C + 70°C

Technical specifications

Type	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)
JS36DE2-3-S	800	1200	5	35	10%	650	560

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

Dimensions



Ordering Key

JS36D E2 - 3 - S - 650 / 560 - 0 - S

