

# Four elevating column

JS36DS8-4-S



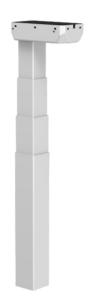
TECHNOLOGY DRIVES INTELLIGENT LIFE



#### Data sheet

## JS36DS8-4-S

- JS36DS8-4-S is a lifting column mit 4 stages, which is suitable for office, home and business environment.
- Compared with standard lifting column, it occupies lower installation length, higher stoke, faster speed.
- The anti-collision function of it minimizes the risk when the desk hits an obstacle.
- It is suitable for products with low load and high installation length requirements, such as desk converter and lifting tea table.



#### **Features**

- Square lifting column, 1.5mm pipe thickness and 3mm thickened motor housing, ensuring the strength and stability of the column
- · No hole design on the pipe
- Maximum thrust of a single column: 300N
- Matched with JIECANG N type control box, no load & Load ensuring stable speed: 50mm/s
- Low noise level: ≤52dB
- Maximum lateral force: 100N.m
- · Standard installation length: 450mm
- Standard stroke: 700mm
- Out pipe size: 70x70mm
- Motor housing size: 190x96x48mm
- Motor: JIECANG self-made high-efficiency motor
- Double Hall feedback
- Surface: powder coating standard color: white, black, grey

### **JIECANG**

#### Usages

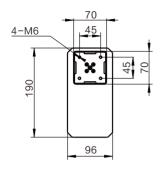
- Matched control box: JCB35N1/JCB36N1; JCB35N2/JCB36N2; JCB35N3/JCB36N3; JCB35N4/JCB36N4; JCB35NS1; JCB35NS2
- Duty cycle: 10%; work for 2 minutes and take an 18-minute break
- Application environment: Indoor
- Storage and transportation temperature: -10°C~70°C

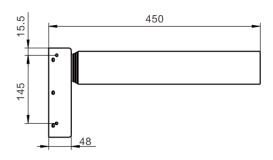
### **Technical specifications**

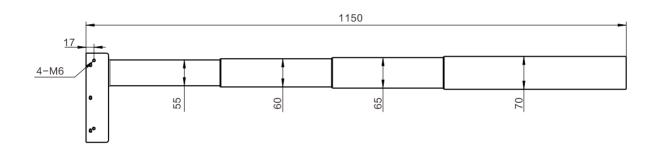
Туре	Load (N)	Self-lock (N)	Rated load current (A)	Maximum speed no load ~ rated load ( mm/s )	Duty cycle	Stroke length (mm)	Retracted length ( mm )
JS36DS8-4-S	300	1200	6	50	10%	700	450

# **JIECANG**

### Dimensions







### **JIECANG**

#### Ordering key

