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# Inline lifting column JS36ZC1-2-S

TECHNOLOGY DRIVES INTELLIGENT LIFE

Data sheet

## JS36ZC1-2-S

- JS36ZC1-2-S is a compact 2-part round tube inline column that provides more diverse design for the overall lifting system.
- Without motor housing design, it has a simple appearance, compact structure and a wide range of applications.
- 1500N static self-locking force, to ensure strong static load capacity of complete set of lifting table;
- Excellent comprehensive performance, low noise, high load, high stability.
- Suitable for office, home and business environment.

#### Features

- Non-porous design of tube
- Max load: 800N
- Max load of TS sets: 1250N
- Static self-locking force of TS: 5000N
- · Full load & non load capacity keep the stable speed: 32mm/s
- Low noise level: ≤50dB
- The bending moment: 100N.m
- Standard installation length: 650mm
- Standard stroke length: 500mm
- Size of outer tube:  $\phi$  70mm
- Motor: high-power motor by JIECANG
- Surface: powder coating; Standard colors: white, black, grey

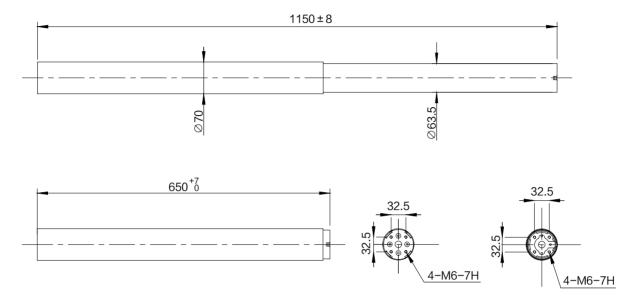
#### Usages

- Single column lift or two columns, three columns, four columns synchronous lift; Can be used with our TO( single column), TS( double columns), TT( three columns), TF( four columns) standard frames
- Compatible with control box: JCB35NS1; JCB35NH2
- Duty cycle: 10 %, Max. 2 minutes operation/Min. 18 minutes rest of continuous use at full load
- Working environment: Indoor
- Storage and transport temperature: -10°C  $\sim 70^\circ C$

### **Technical specifications**

| Model       | Load<br>(N) | Self-lock<br>(N) | Rated load<br>current<br>(A) | Maximum speed<br>no load ~ rated load<br>(mm/s) | Duty cycle | Stroke<br>(mm) | Min. height<br>(mm) |
|-------------|-------------|------------------|------------------------------|---|------------|----------------|---------------------|
| JS36ZC1-2-S | 800         | 1500             | 6                            | 32  | 10%        | 500            | 650                 |

#### Dimensions



#### Ordering Key

