Inline lifting column
JS36ZS1-2-S

DRIVES INTELLIGENT LIFE

## Data sheet

## JS36ZS1-2-S

- JS36ZS1-2-S is a compact 2-part square 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.
- 1500 N 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: 800 N
- Max load of TS sets: 1250 N
- Static self-locking force of TS: 5000N
- Full load \& non load capacity keep the stable speed: $32 \mathrm{~mm} / \mathrm{s}$
- Low noise level: $\leq 50 \mathrm{~dB}$
- The bending moment: $100 \mathrm{~N} . \mathrm{m}$
- Standard installation length: 650mm
- Standard stroke length: 500 mm
- Size of outer tube: $70 * 70 \mathrm{~mm}$
- 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: $-10^{\circ} \mathrm{C} \sim 70^{\circ} \mathrm{C}$

Technical specifications

| Model | Load <br> ( N ) | Self-lock <br> ( N ) | Rated load current <br> (A) | Maximum speed no load ~ rated load ( $\mathrm{mm} / \mathrm{s}$ ) | Duty cycle | Stroke (mm) | Min. height (mm) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JS36ZS1-2-S | 800 | 1500 | 6 | 32 | 10\% | 500 | 650 |

Dimensions


Ordering Key


