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JIECANG

Standing Desk Solution

TS-SMART™



TECHNOLOGY
DRIVES INTELLIGENT LIFE

Datasheet

TS-SMART™

Enhanced Performance
The SMART™ system delivers superior performance, supporting a load capacity of 120kg while increasing the speed to 80mm/s, significantly enhancing the user experience.

Easier Configuration
With SMART CONNECT functionality, the SMART™ system eliminates the need for different control systems for various columns, reducing SKU, operational costs, and management overhead.

Improved Stability
Reinforcement plates have been added to the SMART™ columns, providing desk stability. Additionally, the SMART™ system offers higher static loading capability.

Increased Safety
The SMART™ system can be equipped with the new anti-collision technology, ensuring safer and more reliable desk operation.

Better Service
SLSS (Smart Lifting Service System) offers faster after-sales service with remote diagnostics and troubleshooting. OTA updates enable remote control box software upgrades.

Sleeker Design
With modular motor cable in the columns, the system features a cleaner design and easier transport. The SMART™ columns also offer a fully sandblasted finish for a more refined look.

Features

- Rated load: 1200N
- Static loading: 2400N
- Height: 605mm-1255mm
- Width: 1085mm-1800mm
- Max. speed: 80mm/s
- Noise: ＜48dB
- Motor: JIECANG self-made motor
- Surface: spray, standard color: white, black and gray

Usages

- Matching control box: NH2PRO
- Duty cycle: 10%, work for 2 minutes and rest for 18 minutes
- Operating environment: indoor
- Storage and transportation temperature: -10 to 70℃
- Certifications: ETL (UL) and CE

Options

- Customizable colors
- Multiple optional foot
- Columns can be equipped with sliders

Technical specifications

Type	Rated load (N)	Static loading (N)	Rated load current (A)	Max. speed (mm/s)	Duty cycle	Height (mm)	Width (mm)
TS-SMART™	1200	2400	7.5	80	10%	605-1255	1085-1800

Note: The above speed and current are parameters for NH2PRO control box.

Dimensions

