

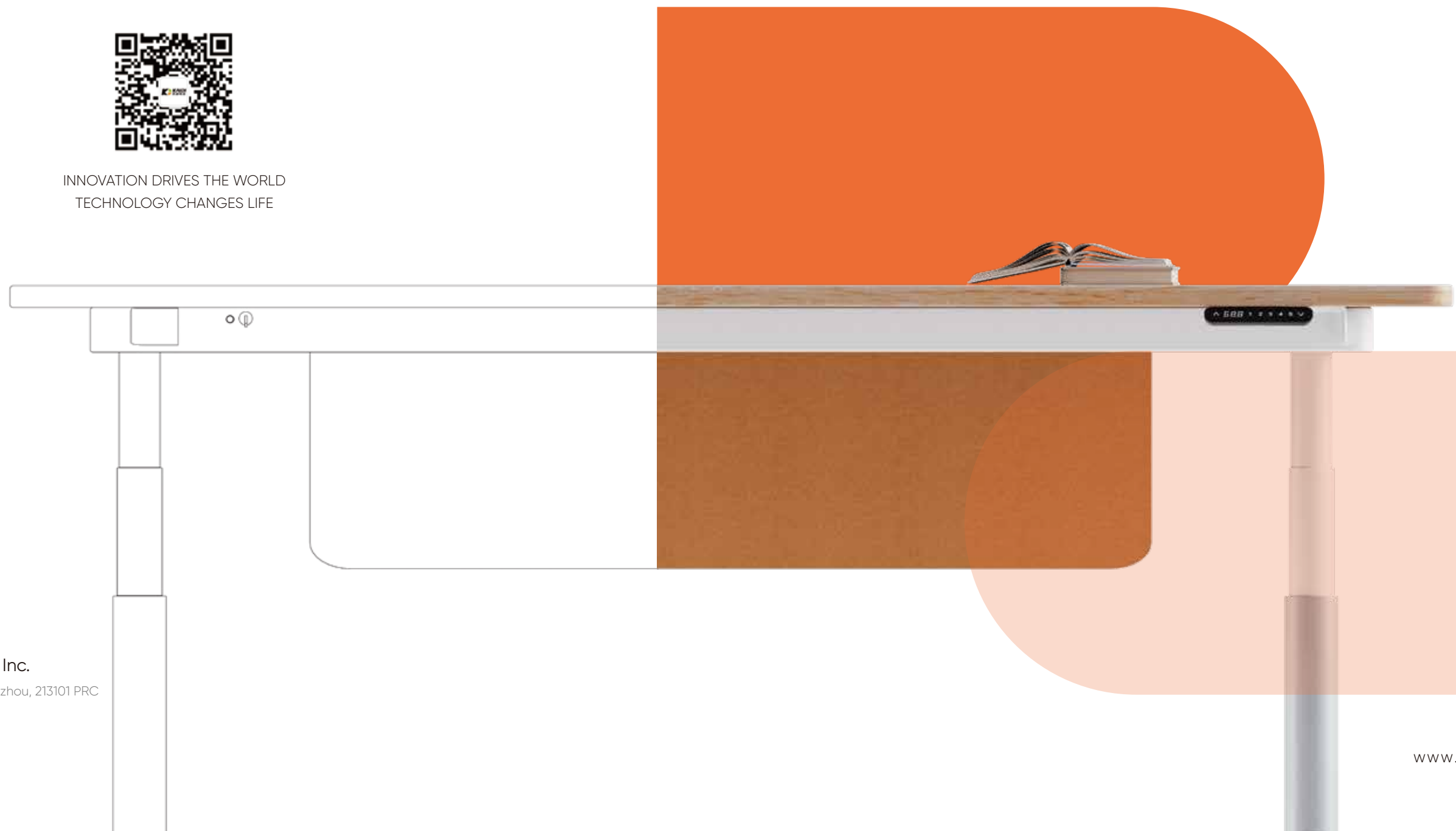


Enable multiple office scenarios

Provide One-stop Height Adjustable Table Solutions



INNOVATION DRIVES THE WORLD
TECHNOLOGY CHANGES LIFE



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Kaidi Stock

An A-share listed company in linear drive industry

About KAIDI

Changzhou Kaidi Electrical Inc. (Stock code: 605288) was founded in 1992, is a smart technology as the core, based on the manufacturing of linear drive system research and development, production, application research, marketing at home and abroad in one of the whole process service group enterprises.

The company's main products are linear drive system products composed of electric push rods, hand controllers, control boxes and other supporting parts, which are widely used in smart home, smart office, smart medical, automotive electronic control, energy industry and other fields, with business and service outlets all over the world.



Worldwide Service Network

Branches/Offices/Factories/Warehouses all over the world



Asia

- Changzhou HQ (China)
- Guangzhou (China)
- Tokyo (Japan)
- Binh Duong (Vietnam)
- Bangalore (India)

Europe

- Landesbergen (Germany)
- Munich (Germany)
- Gothenburg (Sweden)
- Vilnius (Lithuania)
- Nowy Sacz (Poland)

North America

- Michigan (US)
- Mississippi (US)

3000+

Employees Worldwide

300+

Engineers & Technicians

12+

Subsidiaries, Factories, Warehouses

25+

Countries Actively Serving

100+

Brand Customers

400000 m²

Production Area

R & D capabilities

Kaidi shares have more than 300 people complete independent product research and development design, product management and testing team, R & D investment of 70 million/year, more than 400 valid patents, and the establishment of more than 3000 square meters of experimental center, has passed the CNAS on-site review, obtained certification.

Kaidi always maintains product innovation, deeply cultivates technology development, from hardware to software, quickly responds to downstream customer customization needs, and provides diversified customized services.

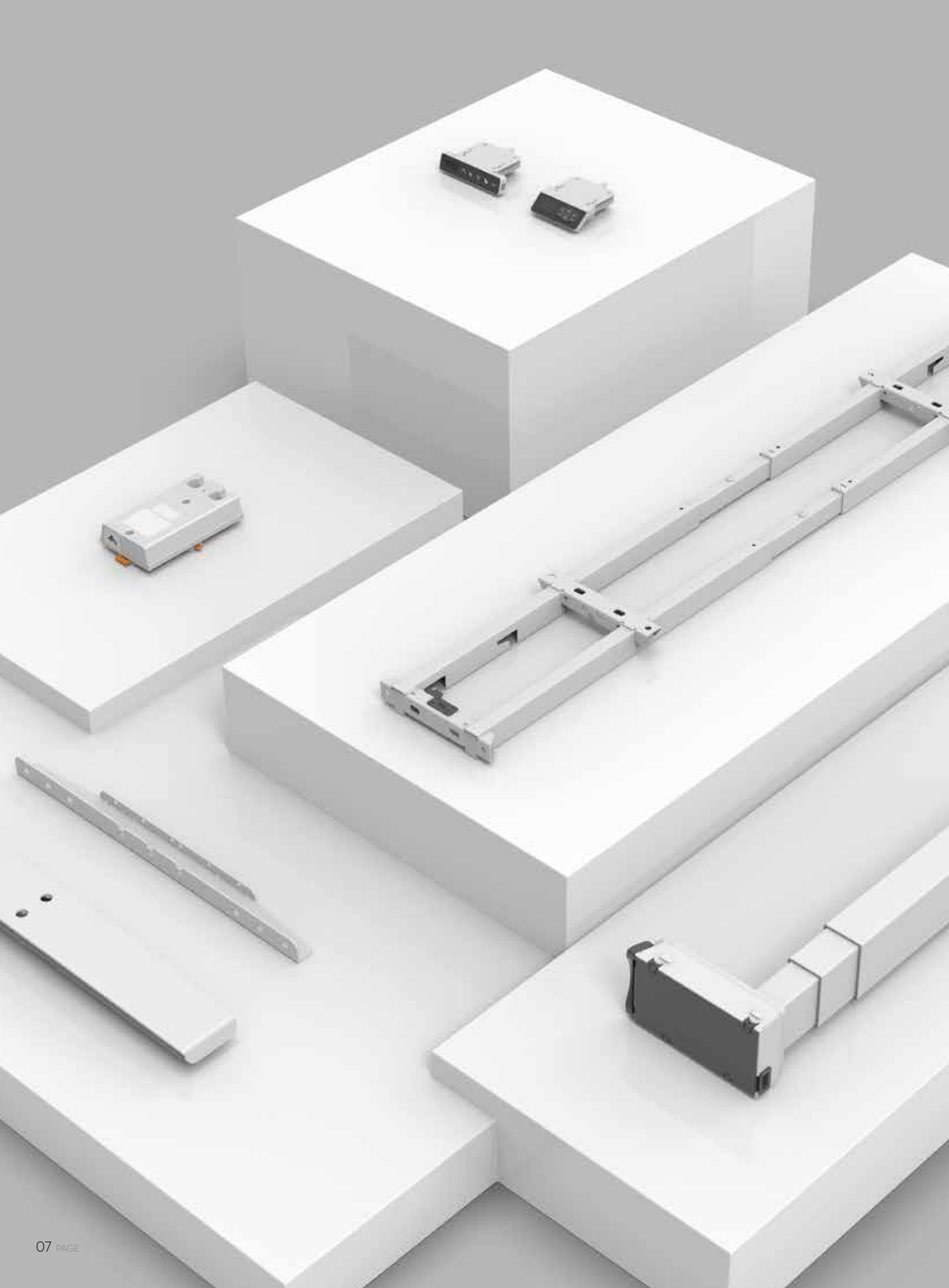


Manufacturing Capabilities



After years of strong investment, Kaidi has successfully built a highly complete independent manufacturing industry chain.

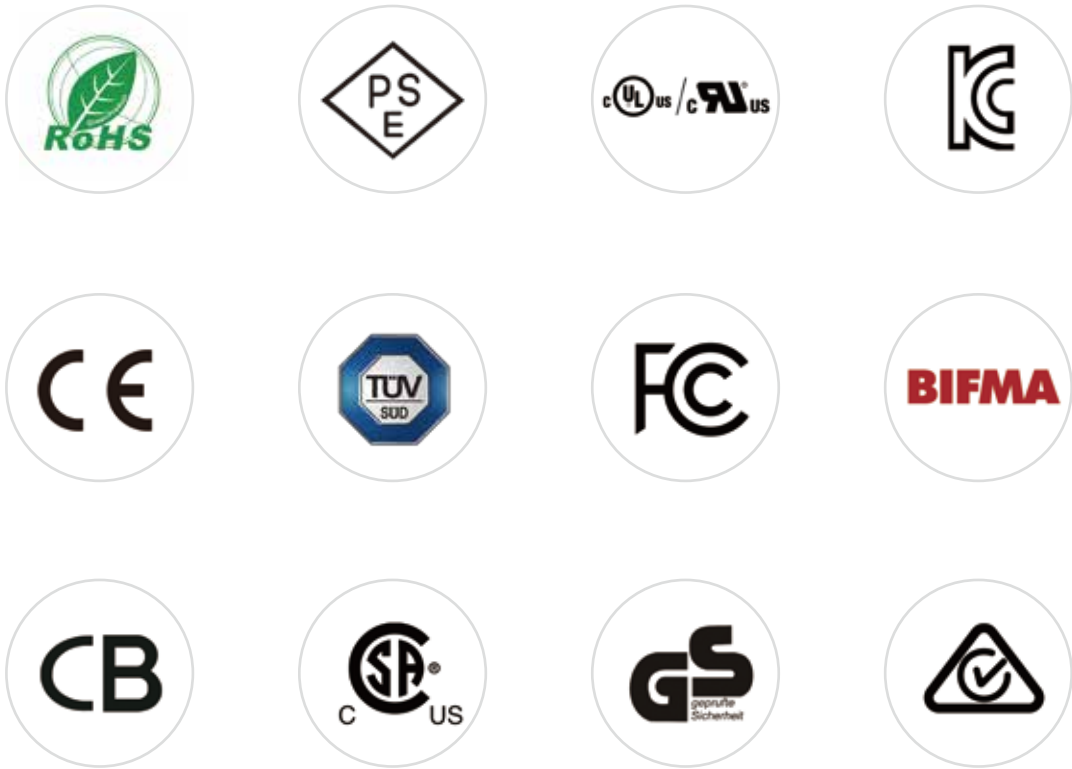
We have a fast response flexible manufacturing system that integrates equipment, processes, products, production capabilities, and expansion capabilities. Our independent vertical business model of "mold development injection molding processing manufacturing assembly testing" not only relies on automation equipment to ensure production efficiency, but also allows the production line to have a certain degree of scalability. We can adjust products in a timely manner according to market changes and customer needs, providing the maximum product value.



Qualification and Certification

Kaidi has passed ISO9001:2015, ISO1400:2015, OHSAS18001:2007 and other management system certifications, and strives to provide customers with professional product quality and service guarantee.

Kaidi independent research and development of lifting table products and solutions have been CE, UL/CUL, ROHS, PSE, FCC, BIFMA and other international authoritative certification.





Product Services and Advantages

Highly Customized

Adhering to the highly customized product design concept, we provide diversified customization services such as lifting table finished products, independent whole table frame, supporting peripheral accessories, etc., to fully meet the personalized customization needs of customers.

Appearance
Design

Functional
Configuration

Structural
Performance

Global Development Application

Kaidi shares deeply in the field of office, constantly on the basis of product functions and performance, innovation. With the intelligent drive system as the core, combined with the differentiated product demand and user experience of the space environment, we launch personalized products with different configurations and cost-effective for all categories of commercial office, smart home, online e-commerce and other fields.

Technological Precedence

Kaidi has 30 years of deep experience and technical level of linear drive system, with independent research and development design team and complete manufacturing production line.

Always maintain the core performance of the product has always occupied a leading position, can quickly respond to customers' personalized customization and production needs for the lifting table, and provide one-stop product solutions.

Energy Conservation and Environment Protection

Kaidi has always adhered to the low-carbon and sustainable development strategy, focusing on green low-carbon and energy saving and environmental protection in all aspects of manufacturing, and running the concept of environmental protection through every step of the whole process of research, production and marketing.

From modular assembly development to the design of energy-saving and environmentally friendly zero power control box, from upgrading the use of more environmentally friendly silane treatment process to improving environmentally friendly packaging technology... Comprehensive support for product optimization design, each of which is constantly taking higher environmental detection indicators as requirements, and striving to explore sustainable product solutions.



Modsys

- Modular split and combination assembly to increase product diversity;
- Reduce recycling costs and have stronger sustainability;
- Simplify assembly, reduce the difficulty of product assembly, and improve inventory efficiency.

Q-Install 4th Gen

- New appearance, quick installation of the whole table without tools;
- Minimalist structure, reducing transportation and installation costs;
- Easy to install, convenient and efficient.

Quick Lift

- Self-developed high-speed table push technology, stable, static and smooth lifting;
- Strong kinetic energy supply, 48 dB bass operation;
- Full load and free lifting, highly free switching.

Ultra-Low Power Consumption

- A new generation of controllers, reaching < 0.1W standby power consumption;
- Green and energy-saving mechanism, intelligent and safer;
- Extended battery pack life.

Description

- The whole table fast loading technology, minimize the installation time;
- The control and power plate are integrated into the table push center to reduce the space occupied by the table legs;
- Completely hidden inside the tube, no exposed wiring harness.



CAN Series

Parameter

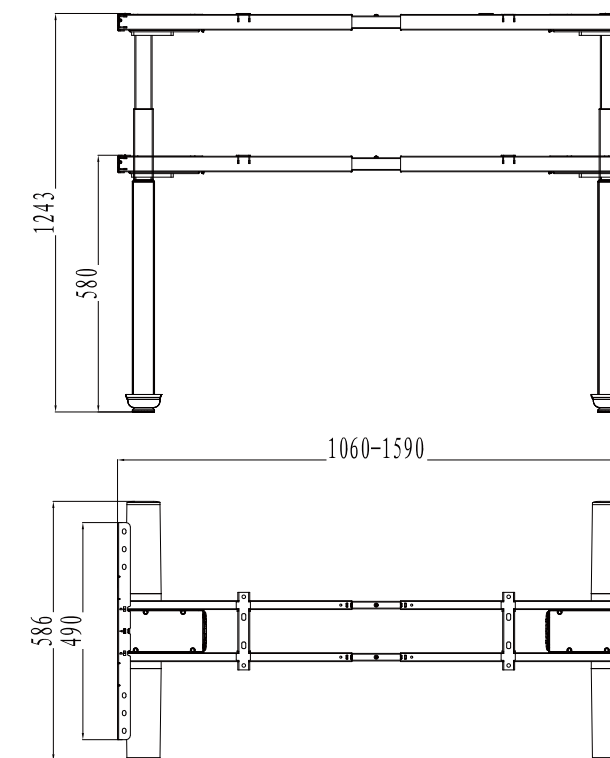
Height Range	580-1230mm;536-1199mm
Frame Length	1060-1590mm
Speed	36mm/s
Noise	<48dB
Rated Load	120kg
Max. Load	160kg



Detail Drawing



Dimension Drawing



Leg Shape Option



69X69mm



Ø70mm



50X80mm



60X95mm

Colour



White



Gray



Black



Customized

Description

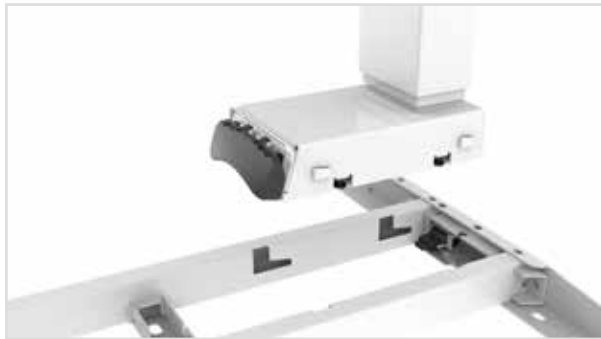
- The whole table quick loading structure, with quick loading control box, minimize the installation workload;
- New generation motor + drive tube structure, higher transmission power, the same power, load capacity increased by more than 20%;
- The whole machine meets CE, UL, GS, EN527, BIFMA X5.5 certification.



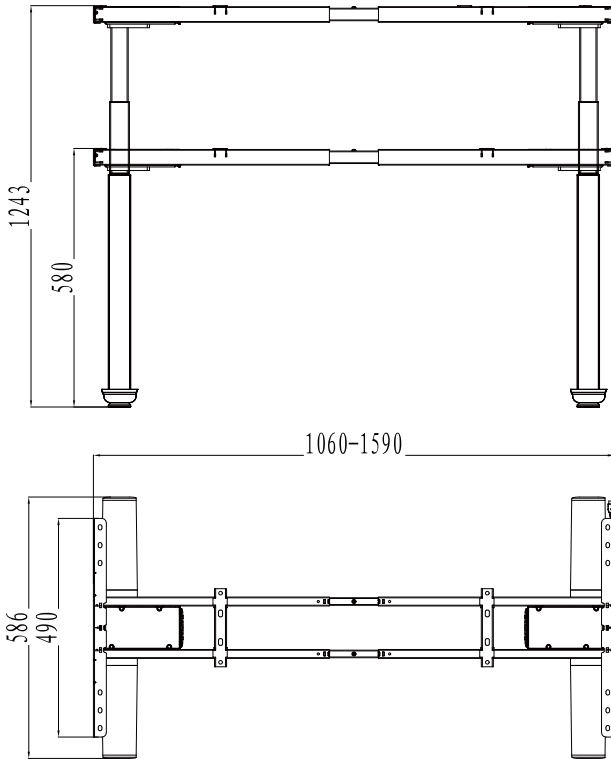
Parameter

Height Range	580-1230mm;536-1199mm
Frame Length	1060-1590mm
Speed	36mm/s
Noise	<48dB
Rated Load	120kg
Max. Load	160kg

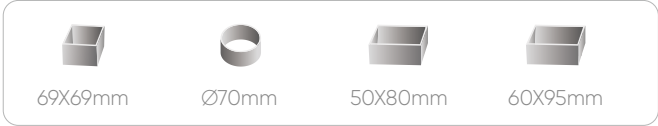
Detail Drawing



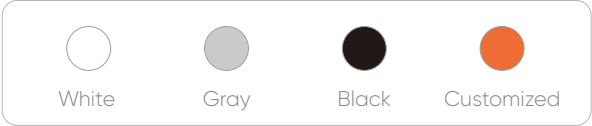
Dimension Drawing



Leg Shape Option



Colour





Description

- Simplified assembly, an environmentally sustainable product solution design that meets European WEEE requirements;
- Standby function < 0.1W, energy-saving and safer;
- Independent module, support different performance of motor box and a variety of tube type arbitrary col-location.



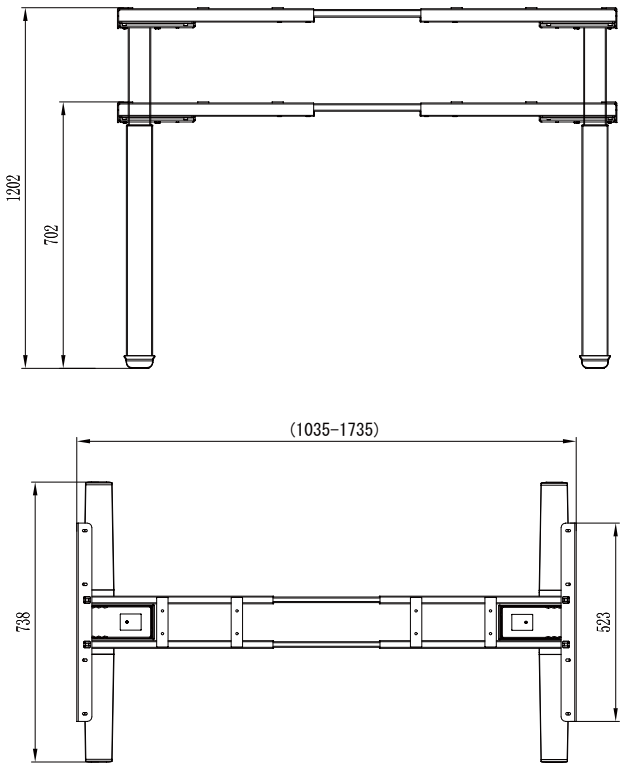
Parameter

Height Range	580-1230mm		
Frame Length	1035-1735mm		
Speed	36mm/s	65mm/s	29mm/s
Noise	< 48dB	< 55dB	< 48dB
Rated Load	100kg	100kg	150kg
Max. Load	120kg	120kg	170kg
Self Locking	240kg	240kg	240kg

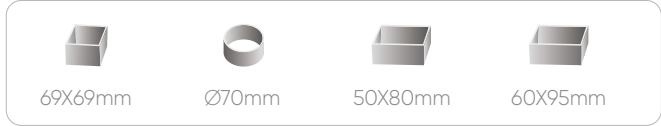
Detail Drawing



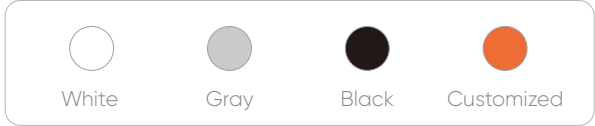
Dimension Drawing

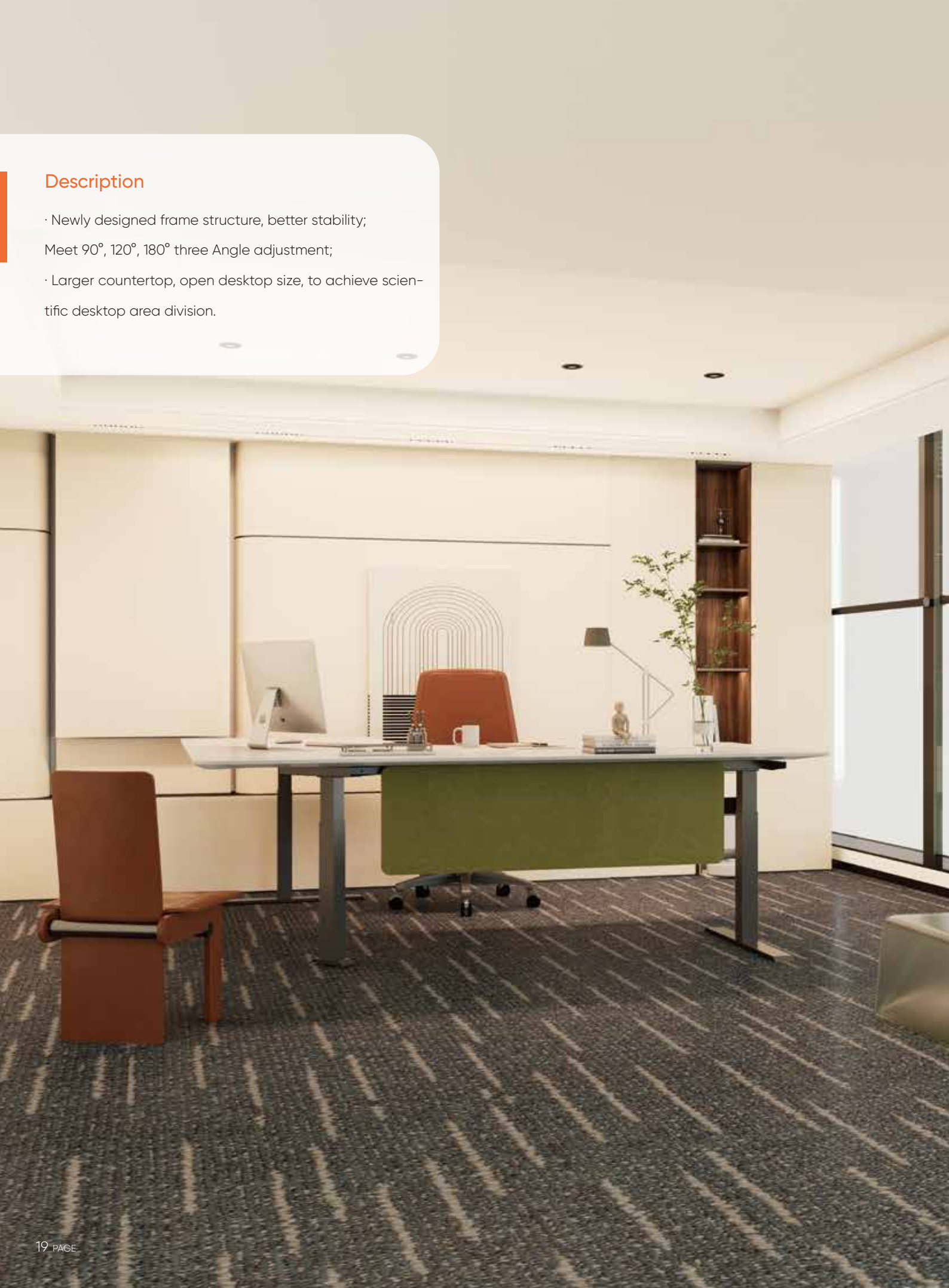


Leg Shape Option



Colour





Description

- Newly designed frame structure, better stability;
- Meet 90°, 120°, 180° three Angle adjustment;
- Larger countertop, open desktop size, to achieve scientific desktop area division.

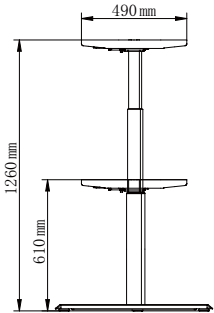
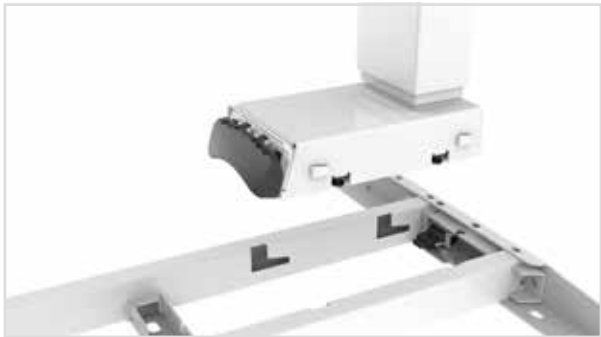
Variable

Parameter

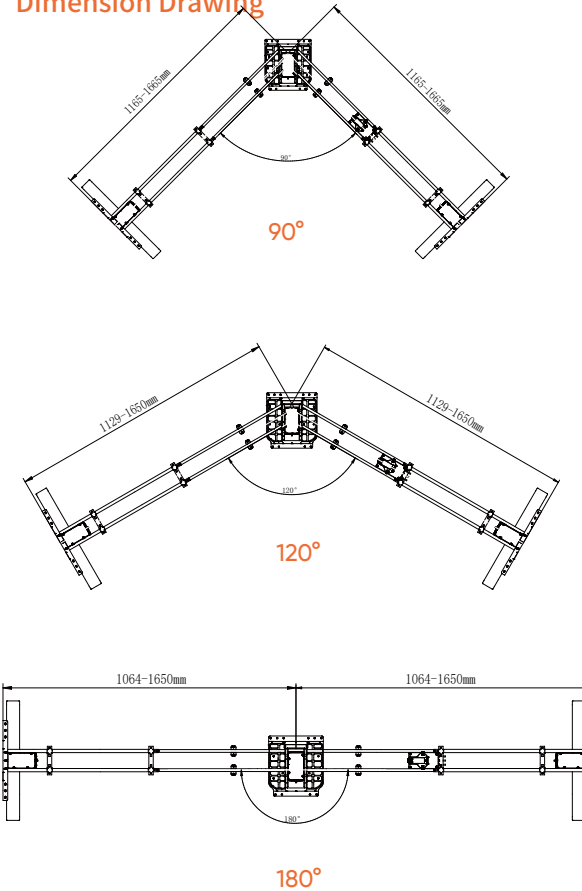
Height Range	580-1230mm;536-1199mm
Frame Length	1165-1665mm
Speed	36mm/s
Noise	<48dB
Rated Load	150kg
Max. Load	200kg



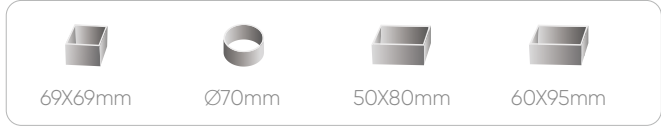
Detail Drawing



Dimension Drawing



Leg Shape Option



Colour





Description

- Face to face integrated station design, support double station/four station combination;
- The quick mounting connecting beam can be select- ed between the table frame, so the installation is more efficient;
- Set up a unified work island group to achieve orderly station layout.

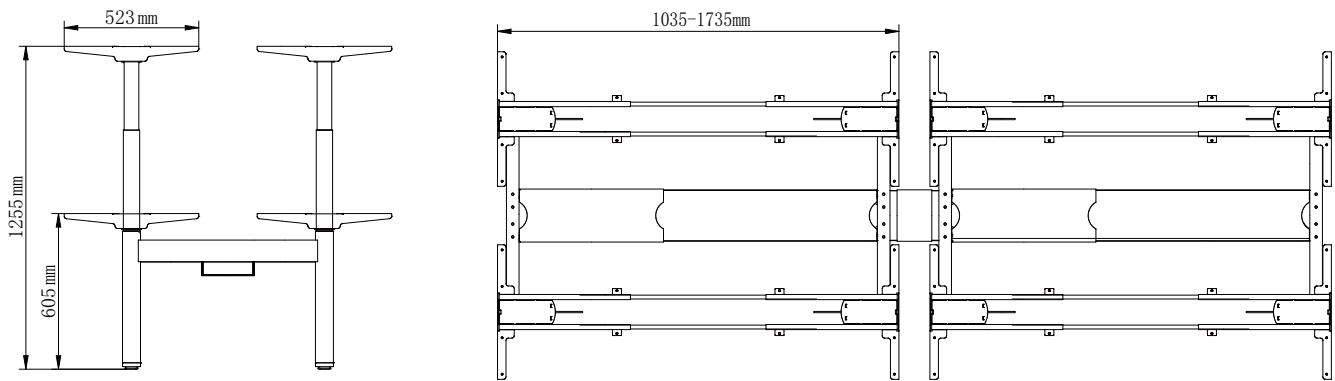
Bench



Parameter

Height Range	580-1230mm;536-1199mm
Frame Length	1035-1735mm
Speed	36mm/s
Noise	<50dB
Rated Load	100kg
Max. Load	120kg
Self Locking	120kg

Dimension Drawing



Leg Shape Option


69X69mm


Ø70mm


50X80mm


60X95mm

Colour


White


Gray


Black


Customized



Description

- Any combination of 3-5 groups of table legs can be realized according to demand;
- Multi-motor synchronous drive, bringing excellent smooth lifting consistency;
- The ratio of the table frame to the length of the table leg is carefully measured to ensure the stability of the table frame structure.

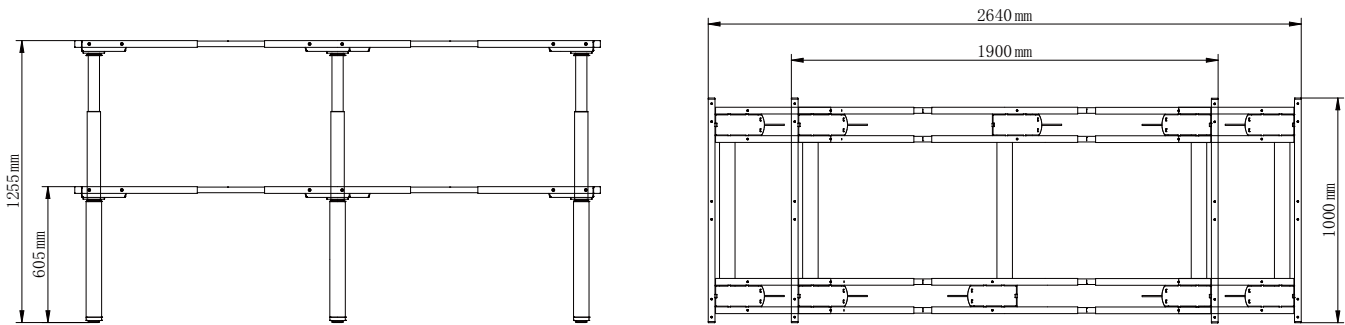
Meeting Table



Parameter

Height Range	605-1255mm
Frame Length	1900-2640mm
Speed	25mm/s
Noise	<50dB

Dimension Drawing



Leg Shape Option


69X69mm


Ø70mm


50X80mm


60X95mm

Colour


White


Gray


Black


Customized



Description

- Light weight design scheme as the core, 3-6 station configuration, forming a light weight work island group;
- Free combination, flexible layout, to achieve a compact and orderly intelligent office space;
- The overall shape and configuration can be customized. Whether it is a shared office space or a temporary activity place, different functional areas can be combined and used together.

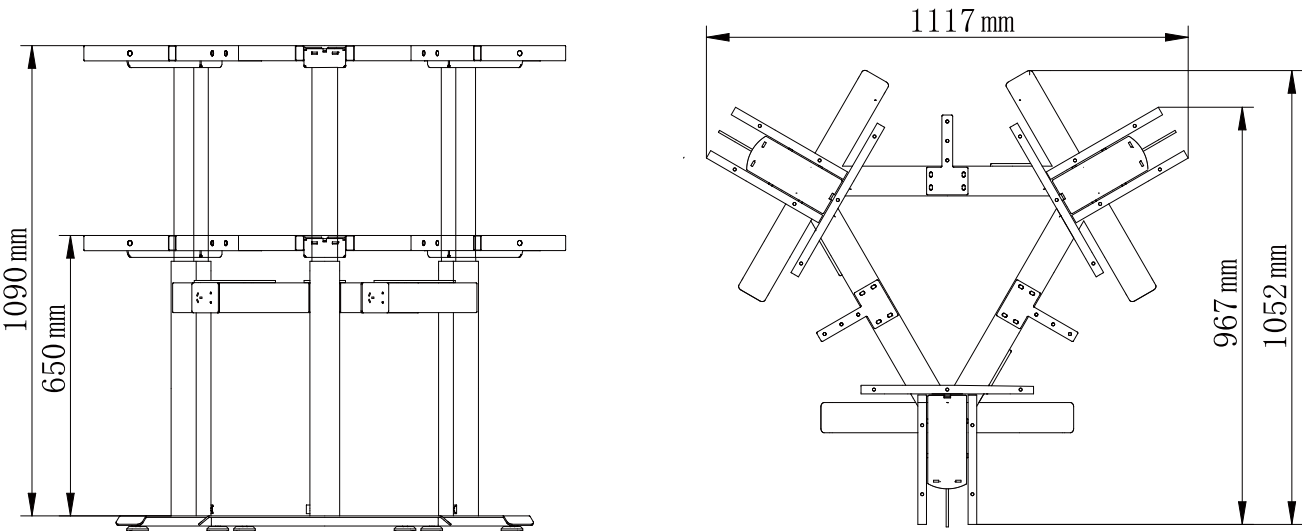
Swift Desk

Parameter

Height Range	650-1090mm
Frame Length	1117*1052mm
Speed	25mm/s
Noise	<48dB
Rated Load	50Kg
Self Locking	100Kg



Dimension Drawing



Leg Shape Option


69X69mm


50X80mm


60X95mm

Colour


White


Gray


Black


Customized

Description

- Suitable for 55-120 inch TV;
- Double column support design, stable structure, no fall risk;
- Thickened tube wall, durable and non-shaking;
- Fixed button/Bluetooth remote control, two adjustment methods are optional.



TV Base

Parameter

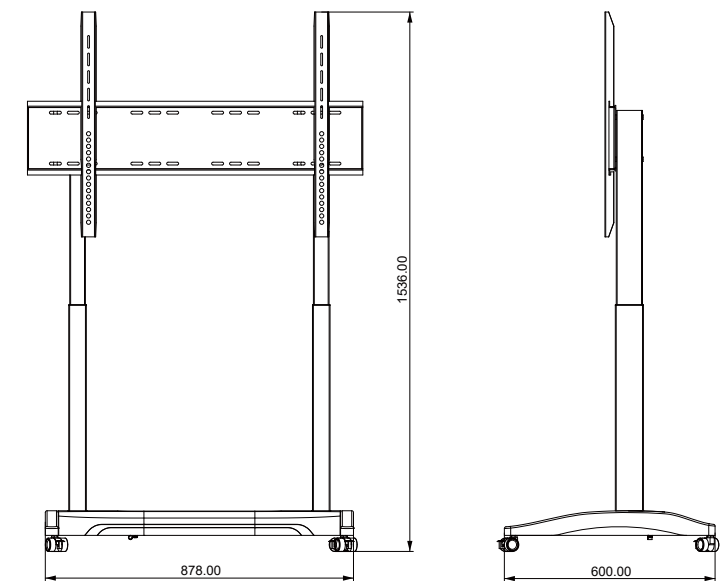
Height Range	1250-1690mm
TV Size	55"-120"
Speed	20mm/s
Noise	<48dB
Rated Load	60Kg
Max. Load	80Kg



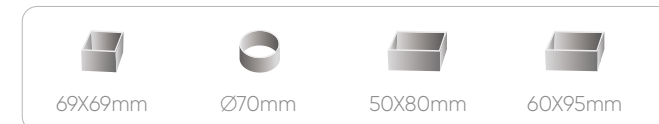
Detail Drawing



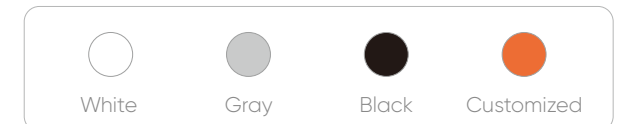
Dimension Drawing

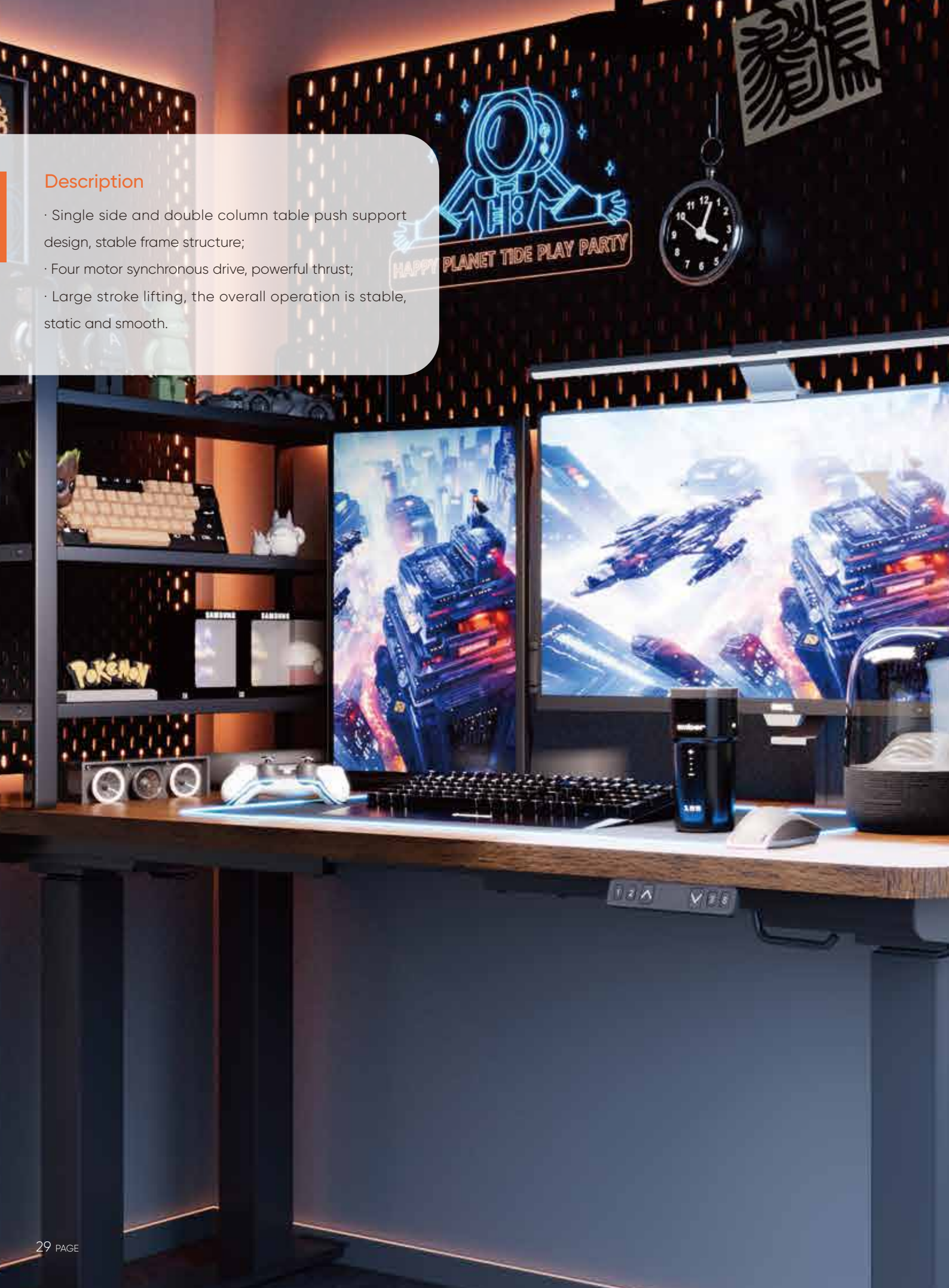


Leg Shape Option



Colour





Description

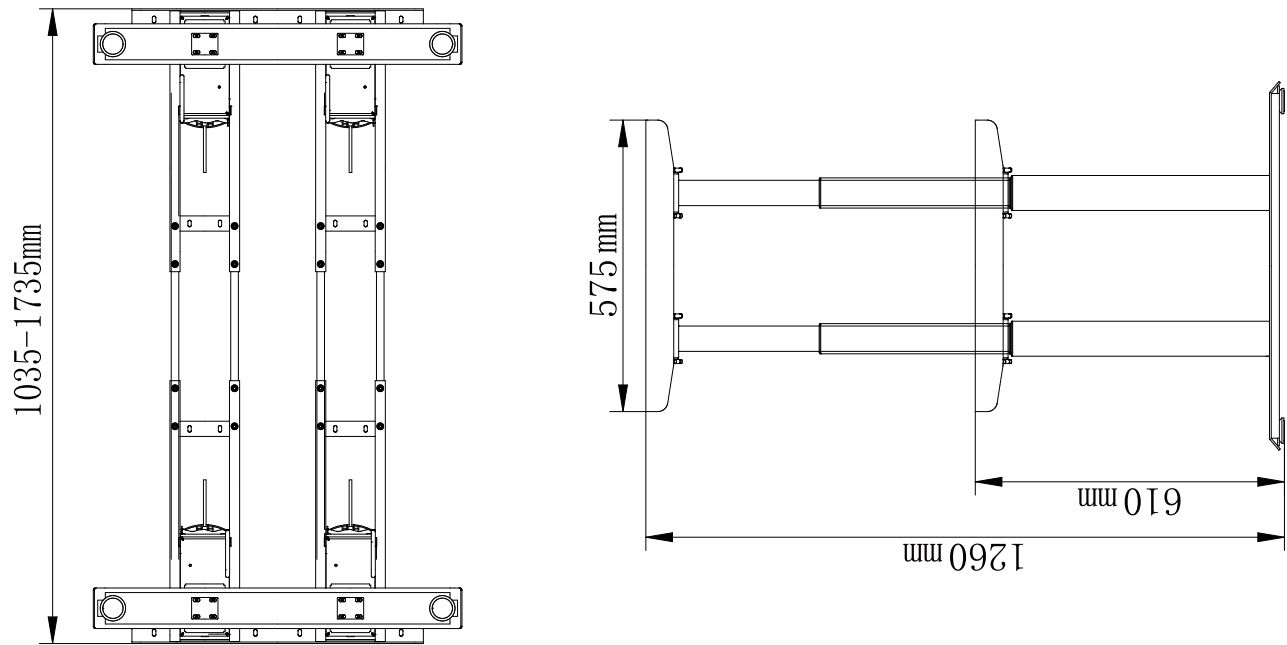
- Single side and double column table push support design, stable frame structure;
- Four motor synchronous drive, powerful thrust;
- Large stroke lifting, the overall operation is stable, static and smooth.

Four Column Height Adjustable Table



Parameter	
Rated Thrust	160kg
Max. Thrust/Self locking	200kg
Speed	36mm/s
Noise	< 50dB
Trip	650mm
Height Range	610-1260mm

Dimension Drawing



Leg Shape Option

Colour

Table Columns

Table leg as an important component of lifting table, its material, load-bearing capacity and stability must meet the safety standards. The legs of Kaidi are made of thickened Baosteel cold-rolled steel and supported by advanced drive system technology to provide a stable and smooth lifting force for the whole table.



Table Columns

KDZT005



Parameter

Max stroke (mm)	663/650
Lowest height (mm)	536/580
Highest height (mm)	1199/1230
Max loading (N)	600
Speed (mm/s)	≤36
Size (mm)	φ70

KDZT065



Parameter

Max stroke (mm)	663/650
Lowest height (mm)	536/580
Highest height (mm)	1199/1230
Max loading (N)	700
Speed (mm/s)	≤36
Size (mm)	50X80

KDZT072



Parameter

Max stroke (mm)	663/650
Lowest height (mm)	536/580
Highest height (mm)	1199/1230
Max loading (N)	700
Speed (mm/s)	≤36
Size (mm)	69X69

KDZT073



Parameter

Max stroke (mm)	663/650
Lowest height (mm)	536/580
Highest height (mm)	1199/1230
Max loading (N)	700
Speed (mm/s)	≤36
Size (mm)	60X95

Table Columns

KDZT003



Parameter	
Max stroke (mm)	440
Lowest height (mm)	650
Highest height (mm)	1090
Max loading (N)	600
Speed (mm/s)	≤36
Size (mm)	φ 70

KDZT066



Parameter	
Max stroke (mm)	500
Lowest height (mm)	650
Highest height (mm)	1150
Max loading (N)	700
Speed (mm/s)	≤36
Size (mm)	50X80

KDZT047



Parameter	
Max stroke (mm)	663/650
Lowest height (mm)	536/580
Highest height (mm)	1199/1230
Max loading (N)	600
Speed (mm/s)	≤36
Size (mm)	φ70

KDZT067



Parameter	
Max stroke (mm)	663/650
Lowest height (mm)	536/580
Highest height (mm)	1199/1230
Max loading (N)	700
Speed (mm/s)	≤36
Size (mm)	50X80

KDZT070



Parameter	
Max stroke (mm)	500
Lowest height (mm)	650
Highest height (mm)	1150
Max loading (N)	700
Speed (mm/s)	≤36
Size (mm)	69X69

KDZT071



Parameter	
Max stroke (mm)	500
Lowest height (mm)	650
Highest height (mm)	1150
Max loading (N)	700
Speed (mm/s)	≤36
Size (mm)	60X95

KDZT056



Parameter	
Max stroke (mm)	663/650
Lowest height (mm)	536/580
Highest height (mm)	1199/1230
Max loading (N)	700
Speed (mm/s)	≤36
Size (mm)	69X69

KDZT068



Parameter	
Max stroke (mm)	663/650
Lowest height (mm)	536/580
Highest height (mm)	1199/1230
Max loading (N)	700
Speed (mm/s)	≤36
Size (mm)	60X95

Handset

Handset is the integrated center of the lifting desk function, its compact design, simple and convenient operating system, so that a variety of functions such as sitting reminder, one-button lifting, memory storage can be quickly realized, intelligent and more efficient.



Handset

KDH064



Description

- Three memory position
- Extensible
- Black

KDH126



Description

- Two keys
- Black

KDH187



Description

- Two keys
- Touch feedback
- Brushed metal

KDH191



Description

- Built-in structure
- Touch feedback

KDH192



Description

- Two memory position
- Toggle switch
- Black
- Touch feedback

KDBH12



Description

- Two memory position
- OLED display
- White/ gold/ grey/ pink

KDBH17



Description

- Two memory position
- Toggle switch
- Black
- Touch feedback

KDBH23



Description

- Two memory position
- Toggle switch
- Black
- Touch feedback

KDBH31



Description

- Three memory position
- Touch feedback
- Black
- Built-in assembly

KDBH20



Description

- Three memory position
- Grey

KDBH05



Description

- Four memory position
- Touch feedback
- Black

KDBH16



Description

- Bluetooth box

KDBH36



Description

- Built-in assembly
- RGB stripe
- Four memory position
- Touch feedback

KDBH32A



Description

- Toggle switch
- Black
- Two memory position
- OLED display

KDBH30



Description

- Quick install
- Black
- Two memory position

KDBH32



Description

- Toggle switch
- Black

KDBH35



Description

- Quick install
- OLED display
- Two memory position
- RGB stripe
- Black

Handset/Controller in One

KDBC15



Description

- Leg connection: 1-1
- Black
- Three memory position
- Display of height

KDBC18



Description

- Leg connection: 1-2
- Black
- Three memory position
- Display of height

KDBC30



Description

- Leg connection: 1-3
- Black
- Three memory position
- Display of height

KDBC16



Description

- Leg connection: 1-1
- Black
- Two keys

KDBC21



Description

- Leg connection: 1-2
- OLED display
- Two memory position
- Charging port: USB-C, USB-A
- Black/ White

KDBC31



Description

- Leg connection: 1-1
- Black& dark grey
- Three memory position
- Display of height

Control Box

The control box has a powerful inner core, integrates a variety of instruction codes, and processes various instructions quickly; Low energy consumption, accurate control, to ensure excellent performance of the whole table online.



Control Box

KDDY094



Parameter	
Leg connection	1-2
Input	100-240VAC 400VA
Output	20.0 VDC 8A 160W
Duty cycle	Max.1min on/9min off
Certificate	

KDDY096



Parameter	
Leg connection	1-2
Input	220-240VAC 300VA
Output	20.0 VDC 8A 160W
Duty cycle	Max.1min on/9min off
Certificate	

KDDY104



Parameter	
Leg connection	1-1/ 1-2
Input	29VDC 8AMAX
Output	22.0 VDC 8A 176W
Duty cycle	Max.1min on/9min off
Certificate	

KDDY099



Parameter	
Leg connection	1-3
Input	100-240VAC 450W
Output 1,2,3	30.0 VDC 315W
Output DC	33VDC 16.5W
Duty cycle	Max.1min on/9min off
Certificate	

KDBC39



Parameter	
Leg connection	1-2
Input	220-240VAC 300VA
Output	33 VDC 8A
Duty cycle	Max.1min on/9min off
Certificate	

KDBC40



Parameter	
Leg connection	1-2
Input	90-120VAC 300VA
Output	33 VDC 8A
Duty cycle	Max.1min on/9min off
Certificate	

KDDY106



Parameter	
Leg connection	1-4
Input	100-240 VAC 500W
Output	24.0 VDC 4A Max.for each 1/2/3/4 port (total 16Amax) 33VDC 0.5A max for DC port
Duty cycle	Max.1min on/9min off
Certificate	

KDDY008F



Parameter	
Input	100-240VAC 50/60Hz 2.4A
Output	DC 29V 2A DC 29V 4A @10% (Max.2min./18min)
Plug version	US, South Korea, AUS, EU, UK, French EU
Certificate	

Control Box

KDDY008H



Parameter

Input	100~240VAC 50/60Hz 2.4A
Output	DC 29V 2A DC 29V 4A @10% (Max.2min./18min)
Certificate	

KDDY008K



Parameter

Input	100~240VAC 50/60Hz 2.4A
Output	DC 29V 1.8A DC 29V 3.6A @10% (Max.2min./18min)
Certificate	

KDDY008L



Parameter

Input	100~240VAC 50/60Hz 3A
Output	DC 29V 3A DC 29V 6A @10% (Max.2min./18min)
Certificate	

Foot

The foot board is an important support for the stable standing of the lifting table. According to accurate calculation, the reasonable application of ergonomics and mechanics, the scientific design of the foot board, to ensure stable support at the same time, pay more attention to the overall coordination and beauty.



Foot Series

KDF004



Parameter

Mounting Hole Position	Off-center/ center
Size	7" / 24" / 27" / 30"

KDF005



Parameter

Mounting Hole Position	Off-center/ center
Size	7" / 24" / 27" / 30"

KDF006



Parameter

Mounting Hole Position	Off-center/ center
Size	7" / 24" / 27" / 30"

KDF010



Parameter

Mounting Hole Position	center
Size	46×46×16

KDF015



Parameter

Mounting Hole Position	Off-center/ center
Size	24" / 30"

KDF027



Parameter

Mounting Hole Position	Off-center/ center
Size	7" / 24" / 30"

KDF029



Parameter

Mounting Hole Position	Off-center/ center
Size	7" / 24" / 30"

KDF035



Parameter

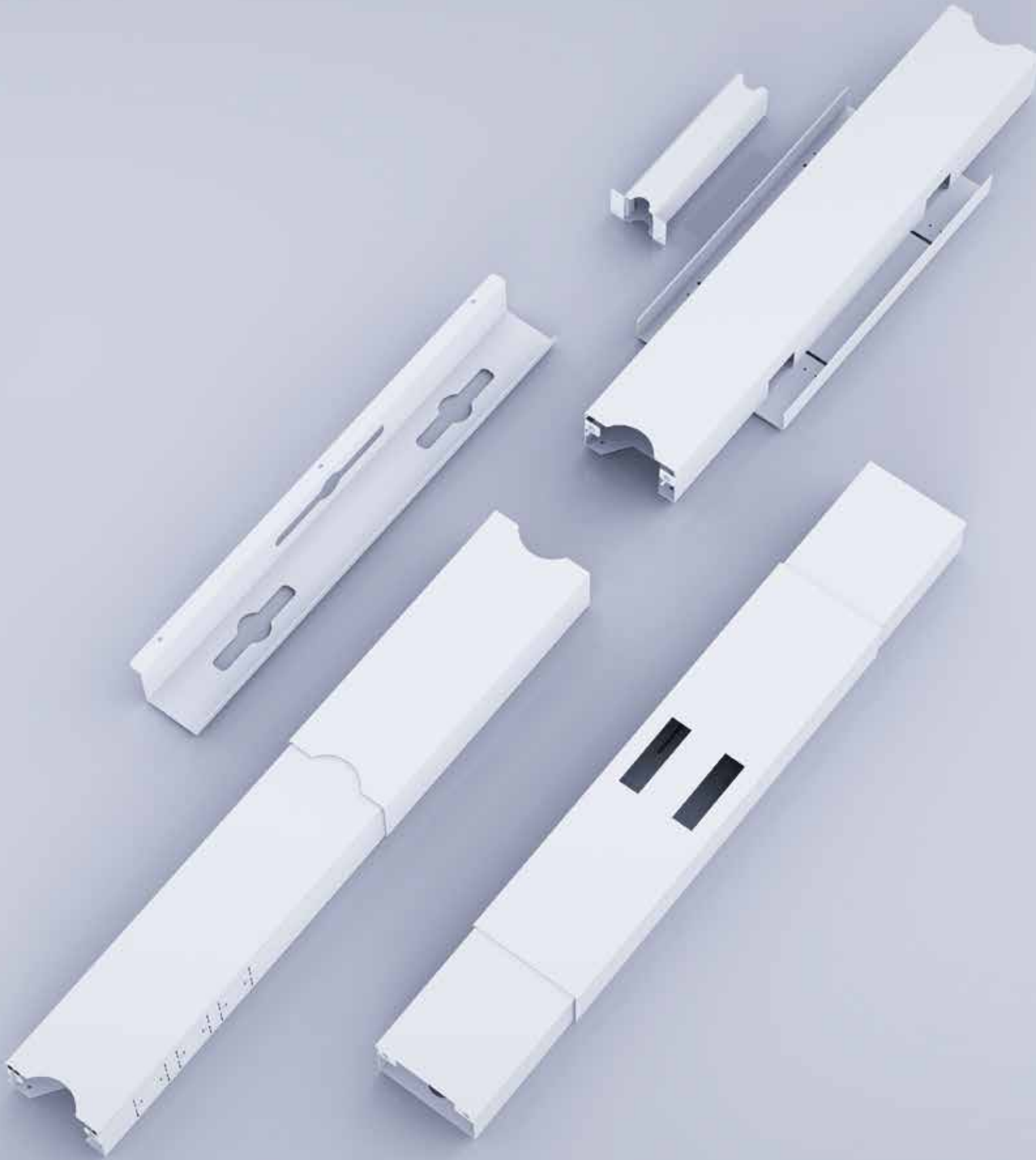
Mounting Hole Position	Off-center/ center
Size	24" / 30"

KDF036



Parameter

Mounting Hole Position	center
Size	24" / 30"



KDXC001



Parameter	
Width(mm)	244
Height(mm)	121.7
Length(mm)	1029

KDXC008



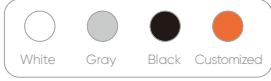
Parameter	
Width(mm)	204
Height(mm)	108
Length(mm)	1332

KDXC005



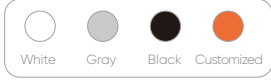
Parameter	
Width(mm)	200
Height(mm)	109
Length(mm)	1309

KDXC005-1



Parameter	
Width(mm)	200
Height(mm)	49

KDXC025



Parameter	
Material	PVC
Size	All size fit

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