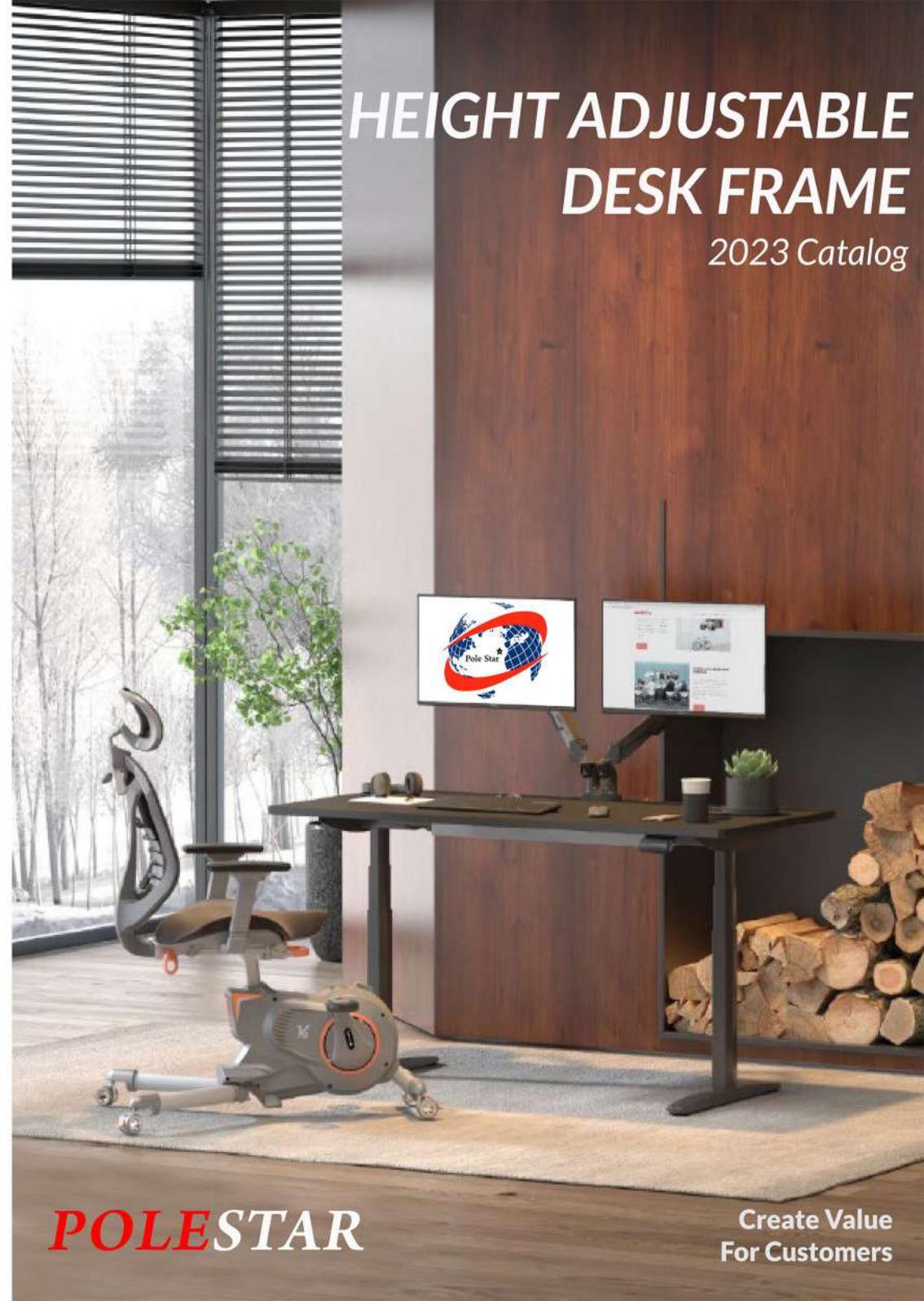


**POLESTAR**  
[www.polestarfurniture.in](http://www.polestarfurniture.in)

# HEIGHT ADJUSTABLE DESK FRAME

2023 Catalog



**POLESTAR**

Create Value  
For Customers

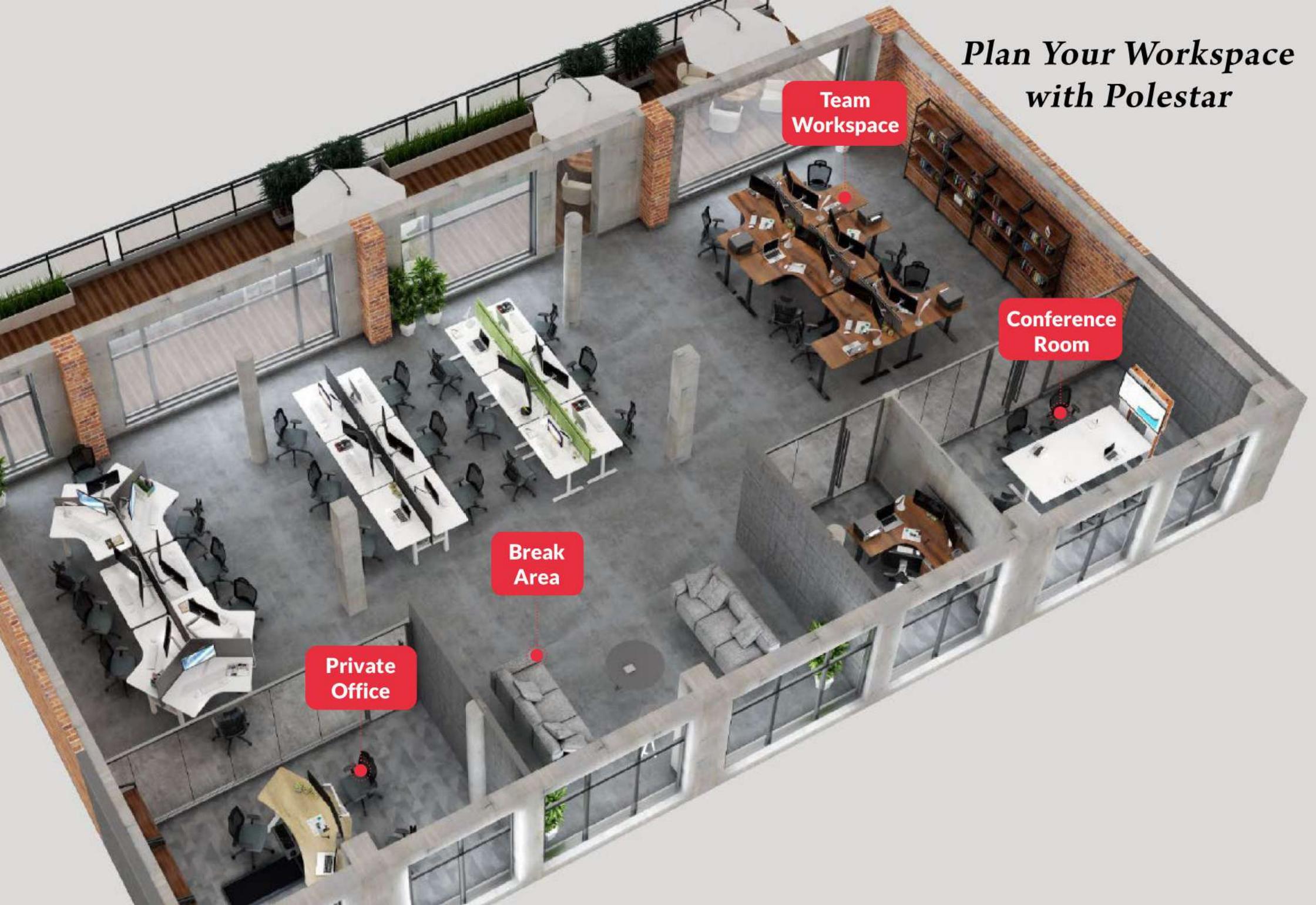
# Plan Your Workspace with Polestar

**Team  
Workspace**

**Conference  
Room**

**Break  
Area**

**Private  
Office**



## Height Adjustable Desk Collection



**2-LEG**  
Rectilinear Worksurface



**3-LEG**  
90° Worksurface



**3-LEG**  
120° Worksurface



**2-Desk Solution**  
Rectilinear Worksurface

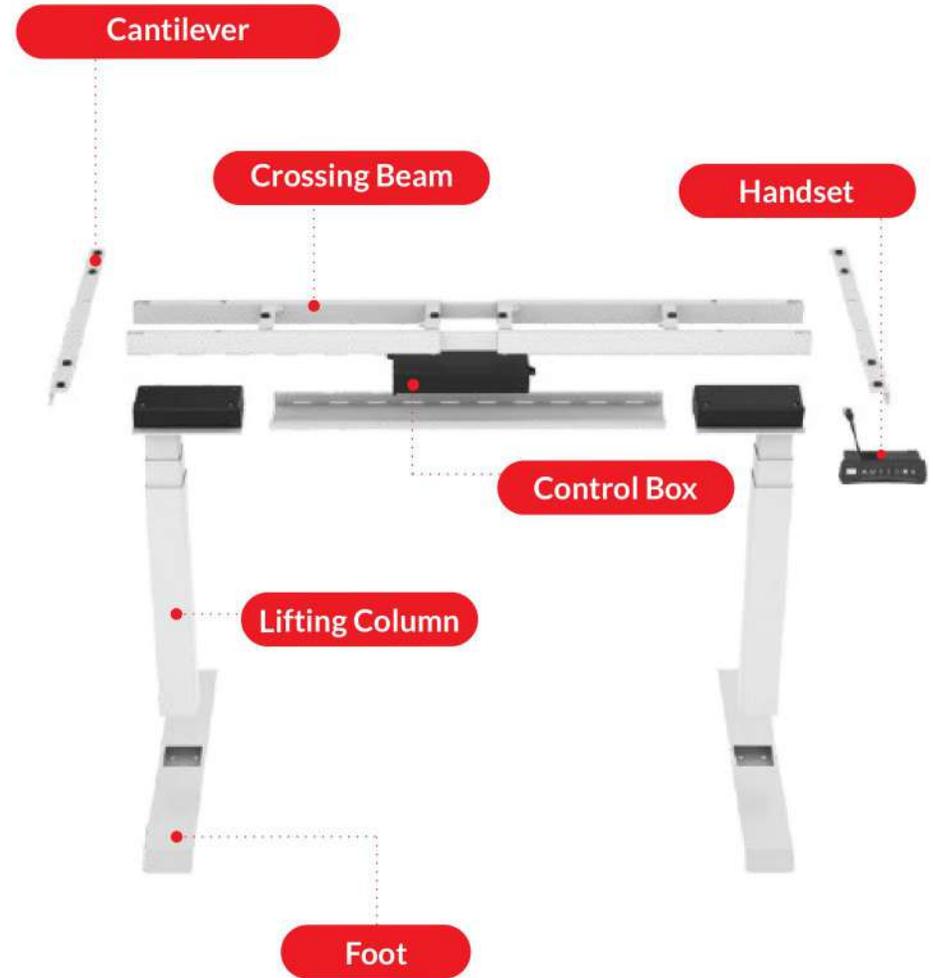


**3-Desk Solution**  
120° Worksurface



**4-Desk Solution**  
Rectilinear Worksurface

## Height Adjustable Desk Anatomy



\*Above desk frame components can be freely matched

# Product Advantages



## Ergonomic Design

LoctekMotion height-adjustable desks enable users to switch from sit to stand effortlessly and encourage healthy movements throughout the day.



## Easy Adjustment

With the help of a handset or a crank, you can manage a quiet, fast, tool-free, and seamless adjustment according to your needs.



## Powerful Motor

Powerful motor technology enables powerful yet smooth height adjustments.



## Solid Frame

Designed for maximum structural integrity, our frame features double steel tubing that ensures stability even at its highest height.



## Low Noise Level

Ultra-silent operation enables the noise level lower than 50 dB.



## All In One Design

The package includes a tabletop and steel frame, easy for transportation & installation. (Only for full desks)



## Aesthetic Design

Stylish and unique, the height adjustable desk can be easily incorporated into any office or home environment.



## Open-Architecture Design

The open-architecture design offers optimum and spacious knee space, providing sufficient place to stretch legs.



## Durable Surface

Our standing desks are protected with thicker and more durable powder coating to resist scratches, water, and stains.



## Enhanced Anti-Collision Technology

It can detect any forces in the opposite direction of the desk's movement, and if these forces exceed a certain amount, the desk will automatically stop and reverse.



## PS-HT- B2BWS-3ST

 Multi-motor 
  3-Stage 
  <50db 
  100V-240V 
  Ease of Maintenance



HS11A-1

Model	PS-HT- B2BWS-3ST
Max. Load Capacity	275lbs/125kg
Speed	38mm/s
Height Range	28.0"-47.2"/710-1200mm
Stroke	25.6"/6500mm
Table Dimensions	47.2"-78.7"/1200-2000mm(Width) 23.6" 31.5"/600 800mm(Depth)
Frame Color	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>



## PS-HT- LIWS-2ST

Dual motor 
 2-Stage 
 <50db 
 100V-240V 
 Quick Installation



Model	PS-HT- LIWS-2ST
Max. Load Capacity	220lbs/100kg
Speed	32mm/s
Height Range	28.0"-47.2"/710-1200mm
Stroke	19.3"/490mm
Table Dimensions	47.2"-70.9"/1200-1800mm(Width) 23.6"-31.5"/600-800mm(Depth)
Frame Color	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>

Dual motor 
 3-Stage 
 <50db 
 100V-240V 
 Ease of Maintenance

## PS-HT- LIWS-3ST



Model	PS-HT- LIWS-3ST
Max. Load Capacity	220lbs/100kg
Speed	35mm/s
Height Range	24.4"-50"/620-1270mm
Stroke	25.6"/650mm
Table Dimensions	47.2"-70.9"/1200-1800mm(Width) 23.6"-31.5"/600-800mm(Depth)
Frame Color	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>

# PS-HT- CONF-3ST

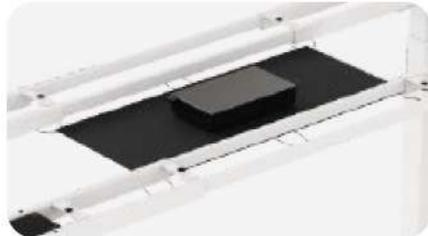


-  Four Motors
-  3-Stage
-  Square Column



## Cable Net Design

Easy to mount on the beam and keep your cables tidy.



## More Durable

Four -Beam structure ensures the stability and increases the weight the desk can hold.



## U-shaped Column Design

Make the desk look more concise and elegant.

## SPECIFICATIONS

Max. Load Capacity	441lbs/200kg
Height Range	23.8"-49.4"/605-1255mm
Speed	38mm/s
Frame Color	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>
Tabletop Dimensions	70.9" -94.5"/1800-2400mm(Width) 31.5" -35.4"/800-900mm(Depth)



Single motor 2-Stage <math>\leq 50\text{db}</math> 100V-240V

### PS-HT- 1.5-PREMIUM -2ST



One Control Pad Option  
Integrated control pad & control box

Model	PS-HT- 1.5-PREMIUM -2ST
Max. Load Capacity	154lbs/70kg
Speed	25mm/s
Height Range	28.0"-47.6"/710-1210mm
Stroke	19.7"/500mm
Table Dimensions	1000-1600mm(Width) 500-800mm(Depth)
Frame Color	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>

Single motor 2-Stage <math>\leq 55\text{db}</math> 100V-240V

### PS-HT- ECO 1.2 -2ST



Two button remote.  
Up/down switch.

Model	PS-HT- ECO 1.2 -2ST
Max. Load Capacity	132lbs/60kg
Speed	25mm/s
Height Range	28.7"-48.4"/730-1230mm
Stroke	19.7"/500mm
Table Dimensions	1200*600*18mm
Frame Color	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>