

LIFTING DESK FRAME

**Standing office is a new type of office work.**  
Employees can choose to stand instead of sitting work in order to relax the body and the spirit.

**Intelligent lifting can maintain a healthy and efficient office state.**  
1. People's health and work efficiency will be seriously affected if they keep the head down and body forward. These postures will cause cervical, lumbar disease, weight gaining and many chronic diseases.

2. Standing work doesn't have any negative effects of information processing and reading, but can improve the concentration and memory.

3. The penetration rate of intelligent office table has reached 91% in European and American countries.

**Assembly**  
Provide various forms of easy assembly frame to flexibly meet customer requirements for lifting table.

**Stable Structure**  
The stable frame structure has big load capacity, and meets the requirements of safe office work.

**Light lifting**  
It is designed for quiet office environment with low noise.

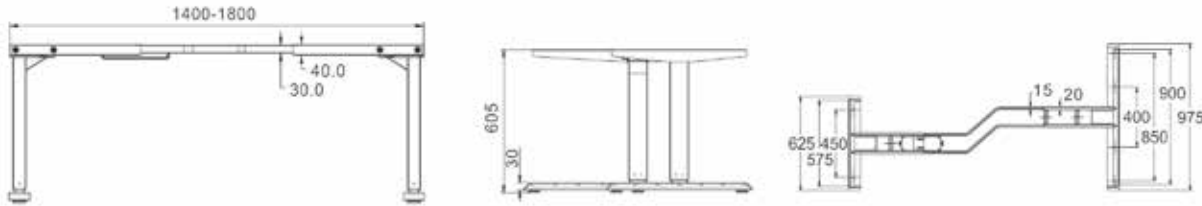


Product Picture



NKLD1

Size Chart



Product Parameters

| Height(mm)       | Stroke(mm) | Speed(mm/s) | Width(mm) | Load Capacity(N) | Noise dB(A) | Surface Color      |
|------------------|------------|-------------|-----------|------------------|-------------|--------------------|
| min.605/max.1255 | 650        | 40          | 1400~1800 | 1250             | <50         | Black/White/Silver |

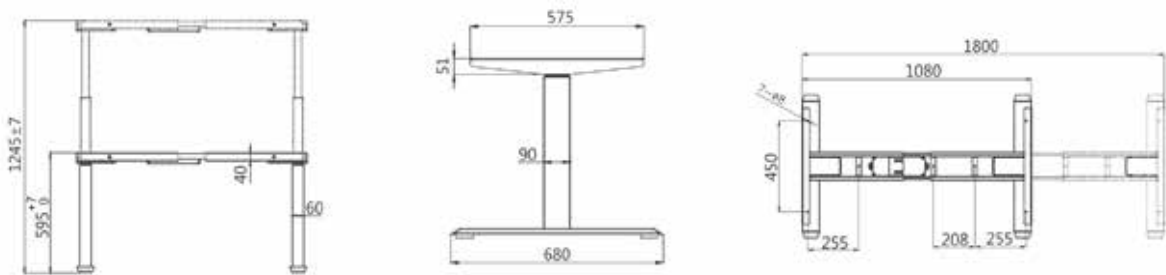


Product Picture



NKLD2

Size Chart



Product Parameters

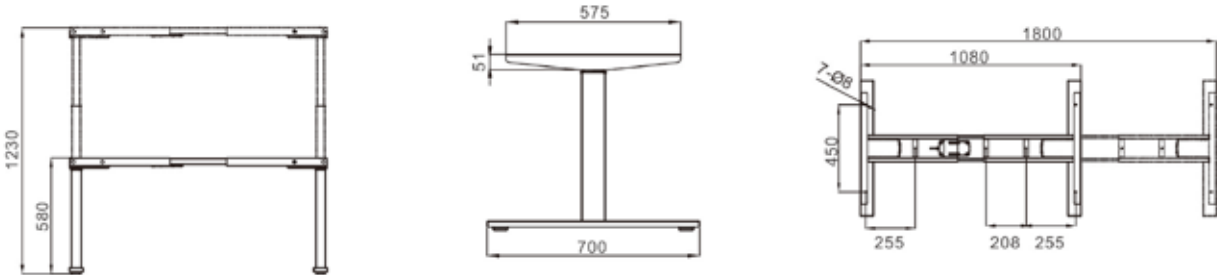
| Height(mm)       | Stroke(mm) | Speed(mm/s) | Width(mm) | Load Capacity(N) | Noise dB(A) | Surface Color      |
|------------------|------------|-------------|-----------|------------------|-------------|--------------------|
| min.595/max.1245 | 650        | 40          | 1080~1800 | 1250             | <50         | Black/White/Silver |

Product Picture



NKLD2-1

Size Chart



Product Parameters

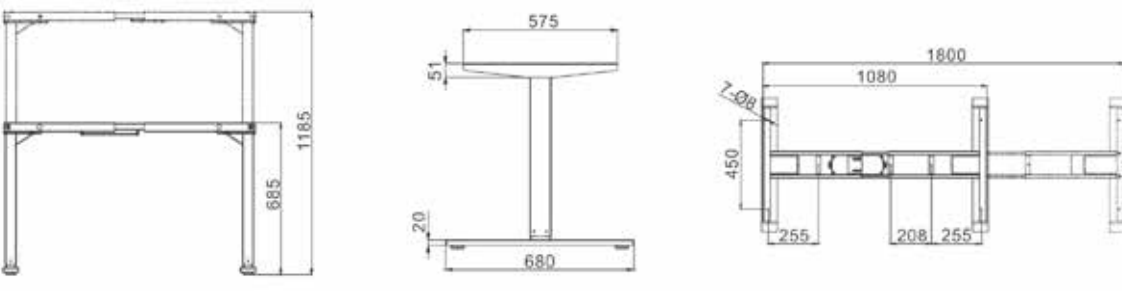
| Height(mm)       | Stroke(mm) | Speed(mm/s) | Width(mm) | Load Capacity(N) | Noise dB(A) | Surface Color      |
|------------------|------------|-------------|-----------|------------------|-------------|--------------------|
| min.580/max.1230 | 650        | 40          | 1080~1800 | 1250             | <50         | Black/White/Silver |

Product Picture



NKLD2-2

Size Chart



Product Parameters

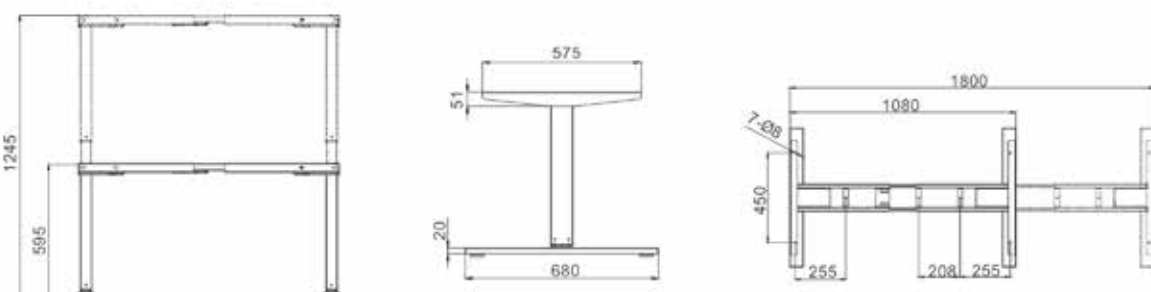
| Height(mm)       | Stroke(mm) | Speed(mm/s) | Width(mm) | Load Capacity(N) | Noise dB(A) | Surface Color      |
|------------------|------------|-------------|-----------|------------------|-------------|--------------------|
| min.685/max.1185 | 500        | 32          | 1080~1800 | 1250             | <50         | Black/White/Silver |

Product Picture



NKLD2-3

Size Chart



Product Parameters

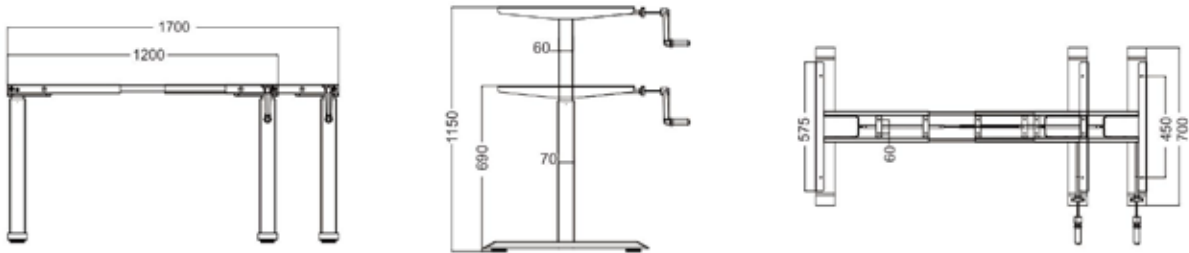
| Height(mm)       | Stroke(mm) | Speed(mm/s) | Width(mm) | Load Capacity(N) | Noise dB(A) | Surface Color      |
|------------------|------------|-------------|-----------|------------------|-------------|--------------------|
| min.595/max.1245 | 650        | 40          | 1080~1800 | 1250             | <50         | Black/White/Silver |

Product Picture



NKLD11

Size Chart



Product Parameters

| Height(mm)       | Stroke(mm) | Speed(mm/s) | Width(mm) | Load Capacity(N) | Noise dB(A) | Surface Color      |
|------------------|------------|-------------|-----------|------------------|-------------|--------------------|
| min.690/max.1150 | 460        | 8           | 1200~1700 | 700              | -           | Black/White/Silver |

Product Picture



NKLD4

Size Chart



Product Parameters

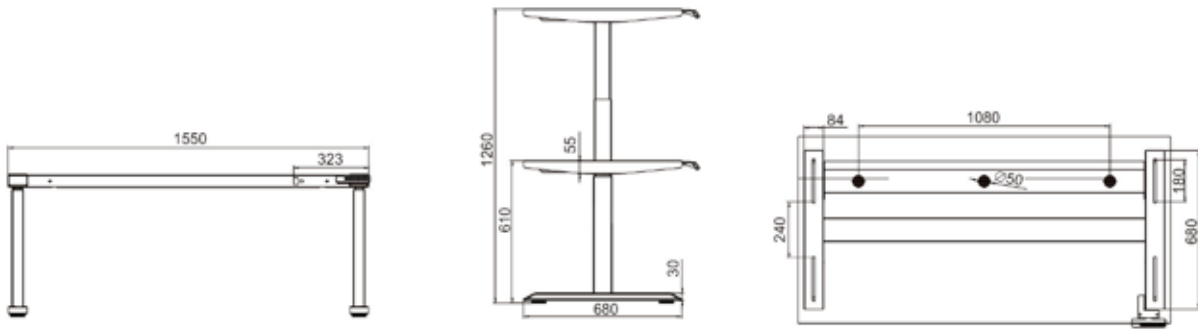
| Height(mm)       | Stroke(mm) | Speed(mm/s) | Width(mm) | Load Capacity(N) | Noise dB(A) | Surface Color      |
|------------------|------------|-------------|-----------|------------------|-------------|--------------------|
| min.565/max.1185 | 620        | 25          | 1194~1800 | 800              | <50         | Black/White/Silver |

Product Picture



NKLD2-4

Size Chart



Product Parameters

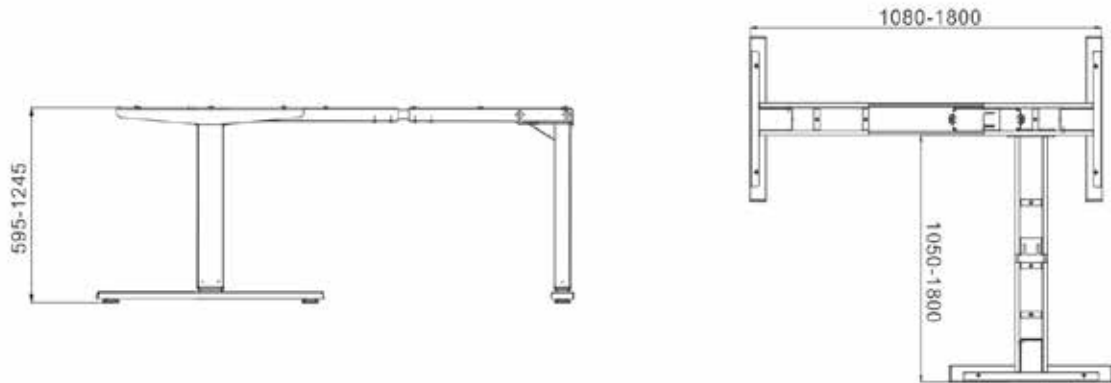
| Height(mm)       | Stroke(mm) | Speed(mm/s) | Width(mm) | Load Capacity(N) | Noise dB(A) | Surface Color      |
|------------------|------------|-------------|-----------|------------------|-------------|--------------------|
| min.610/max.1260 | 650        | 40          | ≥1550     | 1250             | <50         | Black/White/Silver |

Product Picture



NKLD5-3-90°

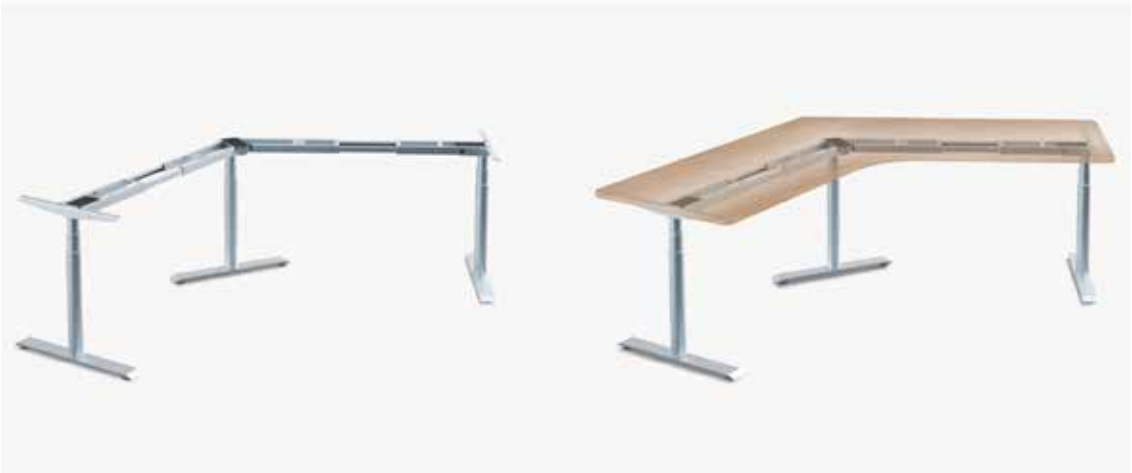
Size Chart



Product Parameters

| Height(mm)       | Stroke(mm) | Speed(mm/s) | Width(mm) | Load Capacity(N) | Noise dB(A) | Surface Color      |
|------------------|------------|-------------|-----------|------------------|-------------|--------------------|
| min.595/max.1245 | 650        | 40          | 1080~1800 | 1500             | <50         | Black/White/Silver |

Product Picture



NKLD5-3-120°

Size Chart



Product Parameters

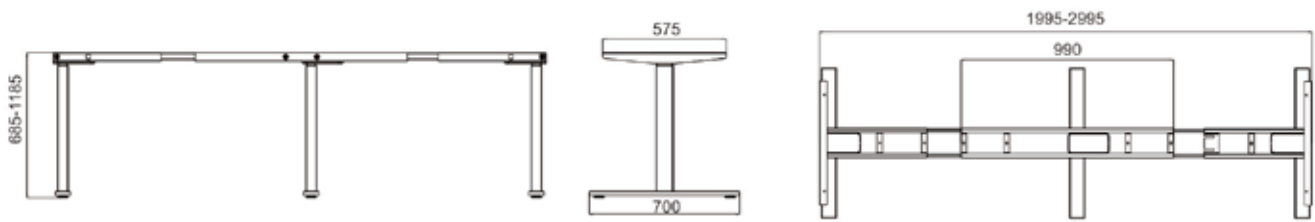
| Height(mm)       | Stroke(mm) | Speed(mm/s) | Width(mm) | Load Capacity(N) | Noise dB(A) | Surface Color      |
|------------------|------------|-------------|-----------|------------------|-------------|--------------------|
| min.595/max.1245 | 650        | 40          | 1050~1900 | 1500             | <50         | Black/White/Silver |

Product Picture



NKLD5-3-180°

Size Chart



Product Parameters

| Height(mm)       | Stroke(mm) | Speed(mm/s) | Width(mm) | Load Capacity(N) | Noise dB(A) | Surface Color      |
|------------------|------------|-------------|-----------|------------------|-------------|--------------------|
| min.685/max.1185 | 500        | 32          | 1995~2995 | 1500             | <50         | Black/White/Silver |

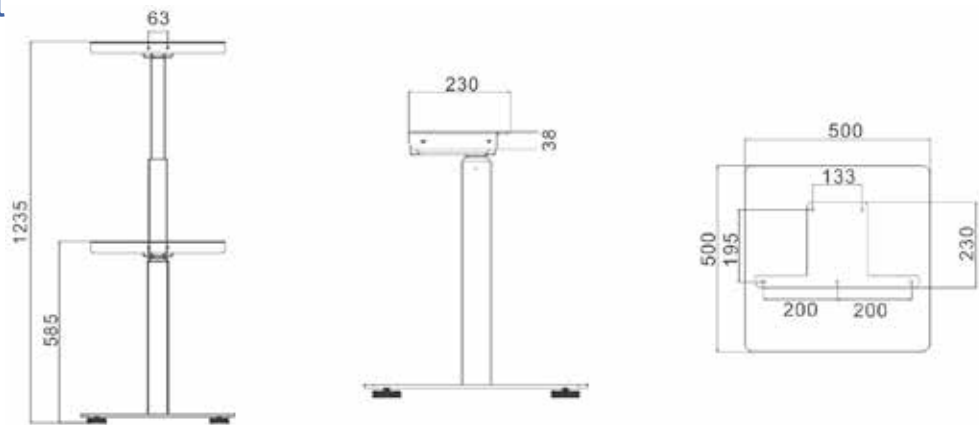


Product Picture



NKLD6

Size Chart



Product Parameters

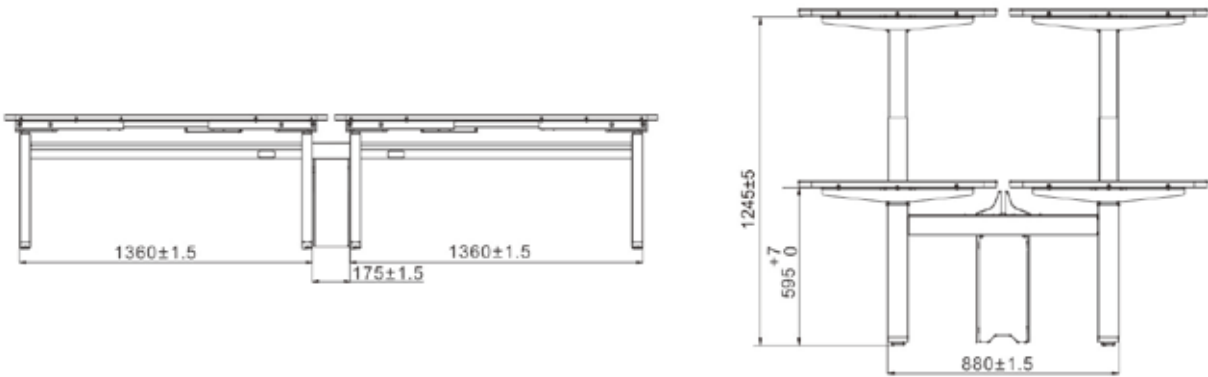
| Height(mm)       | Stroke(mm) | Speed(mm/s) | Width(mm) | Load Capacity(N) | Noise dB(A) | Surface Color      |
|------------------|------------|-------------|-----------|------------------|-------------|--------------------|
| min.585/max.1235 | 650        | 40          | -         | 800              | <50         | Black/White/Silver |

Product Picture



NKLD7

Size Chart



Product Parameters

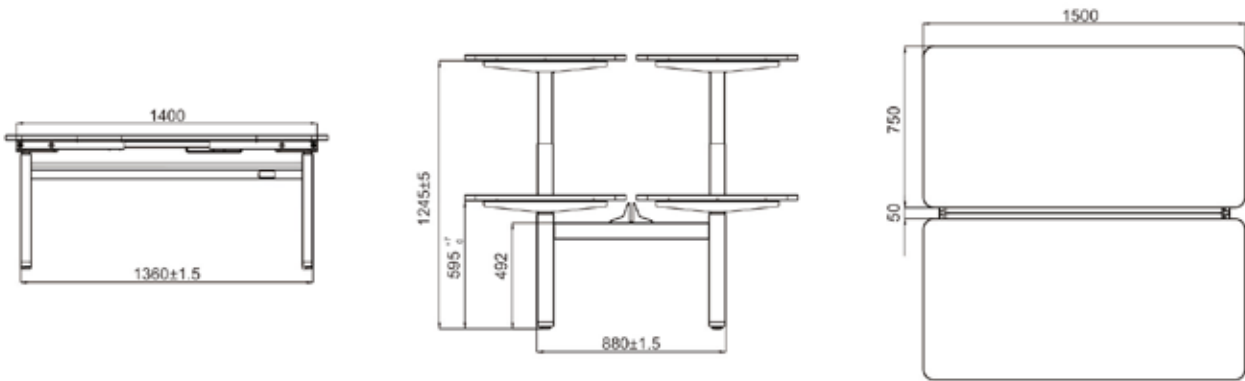
| Height(mm)       | Stroke(mm) | Speed(mm/s) | Width(mm)         | Load Capacity(N) | Noise dB(A) | Surface Color      |
|------------------|------------|-------------|-------------------|------------------|-------------|--------------------|
| min.595/max.1245 | 650        | 40          | Customized Length | 1250             | <50         | Black/White/Silver |

Product Picture



NKLD7-1

Size Chart



Product Parameters

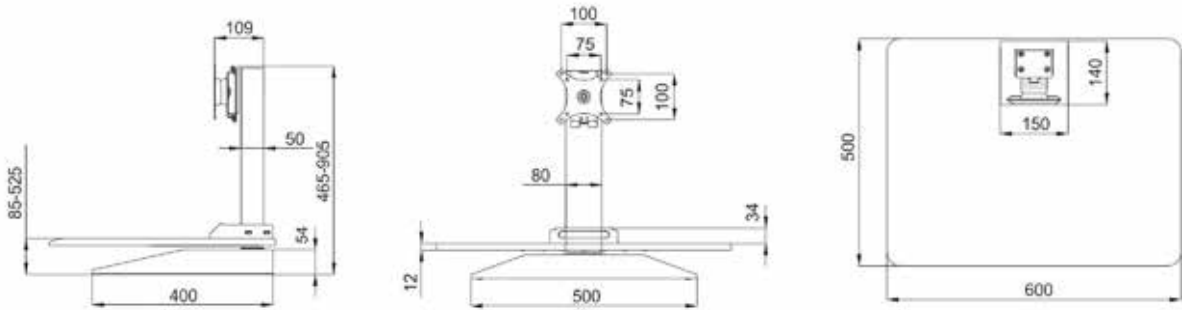
| Height(mm)       | Stroke(mm) | Speed(mm/s) | Width(mm)         | Load Capacity(N) | Noise dB(A) | Surface Color      |
|------------------|------------|-------------|-------------------|------------------|-------------|--------------------|
| min.595/max.1245 | 650        | 40          | Customized Length | 1250             | <50         | Black/White/Silver |

Product Picture



NKSD1

Size Chart



Product Parameters

| Height(mm) | Stroke(mm) | Speed(mm/s) | Width(mm) | Load Capacity(N) | Surface Color      |
|------------|------------|-------------|-----------|------------------|--------------------|
| 525        | 440        | 40          | 85~525    | 50               | Black/White/Silver |



# LIFTING COLUMN

Electric lifting column with comprehensive mechanical properties, high load capacity and stability, which can achieve synchronous lifting with low noise.

Lifting column is an important component of the lifting office work and learning. It is being applied to office desk, conference table, negotiating table and etc. Lifting Column can effectively solve the fatigue problem of sitting office, let the staff work more creatively.



NKLC13-3-S



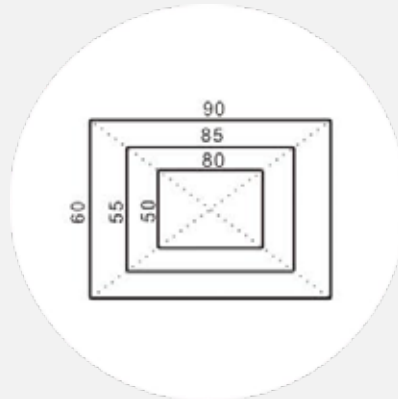
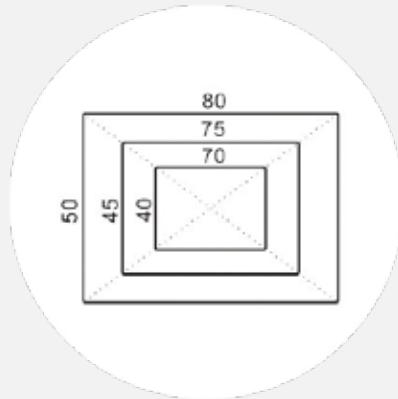
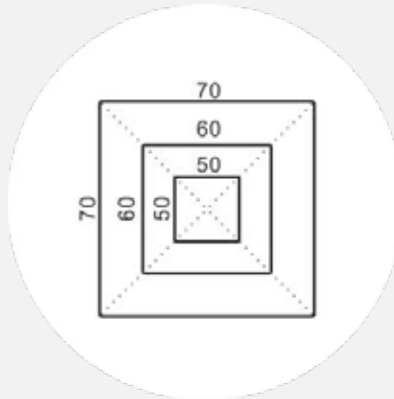
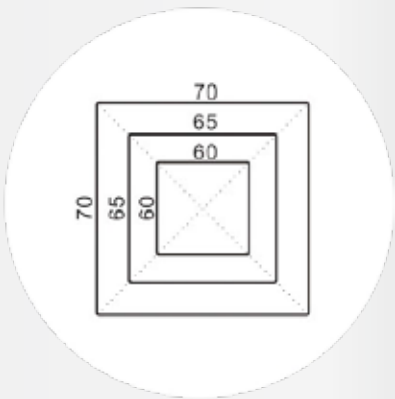
NKLC14-3-S



NKLC9-3-S



NKLC10-3-S



## FEATURES

### Shape & Model

Rectangular, square, round and hexagonal styles

### Optimal Design

With upgraded appearance, no-hole design

### Flexible Expansion

2-stage or 3-stage lifting column selection.

### Ultra-low Noise

Ultra-low noise during running

## TECHNICAL PARAMETER

| Model         | NKLC13-3-S      | / | NKLC14-3-R       | / | NKLC9-3-S     | / | NKLC10-3-S |
|---------------|-----------------|---|------------------|---|---------------|---|------------|
| Stroke Length | Lowest Position |   | Highest position |   | Load Capacity |   | Speed      |
| 650mm         | 560mm           |   | 1210mm           |   | 800N          |   | 40mm/s     |

\* The drawing shows the size of inner, middle and outer tube.



NKLC11-3-S



NKLC12-3-S



NKLC15-3-S



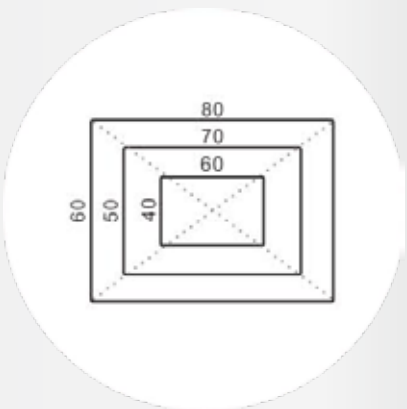
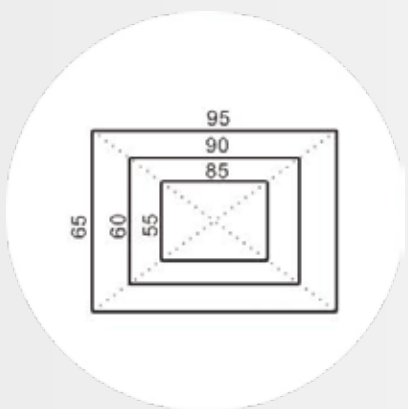
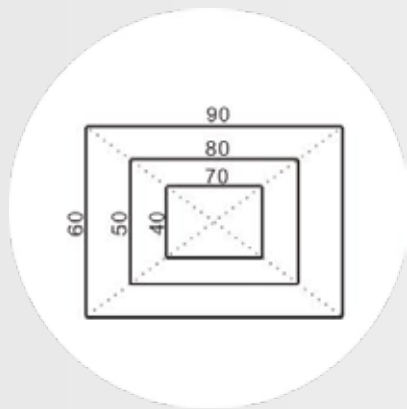
NKLC8-3-S



NKLC16-3-S



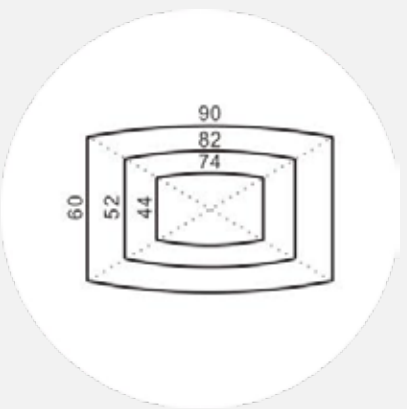
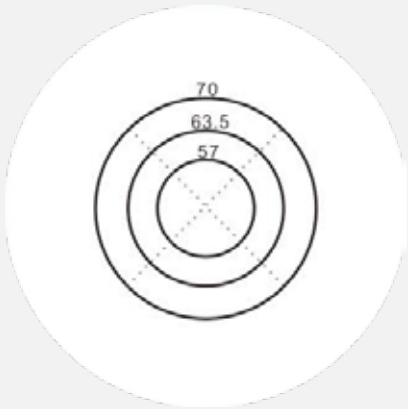
NKLC17-3-S



TECHNICAL PARAMETER

| Model         | NKLC11-3-S      | / | NKLC12-3-S       | / | NKLC15-3-S    |
|---------------|-----------------|---|------------------|---|---------------|
| Stroke Length | Lowest Position |   | Highest position |   | Load Capacity |
| 650mm         | 560mm           |   | 1210mm           |   | 800N          |
|               |                 |   |                  |   | Speed         |
|               |                 |   |                  |   | 40mm/s        |

\* The drawing shows the size of inner, middle and outer tube.



TECHNICAL PARAMETER

| Model         | NKLC8-3-S       | / | NKLC9-3-S        | / | NKLC17-3-S    |
|---------------|-----------------|---|------------------|---|---------------|
| Stroke Length | Lowest Position |   | Highest position |   | Load Capacity |
| 650mm         | 560mm           |   | 1210mm           |   | 800N          |
|               |                 |   |                  |   | Speed         |
|               |                 |   |                  |   | 40mm/s        |

\* The drawing shows the size of inner, middle and outer tube.



NKLC8-3-R



NKLC18-3-S



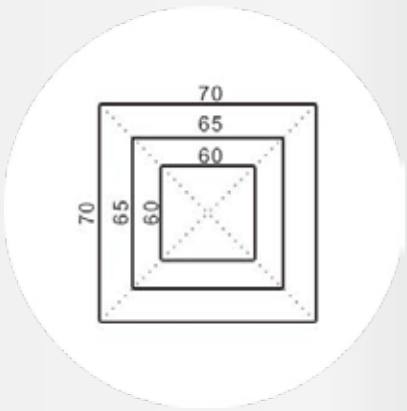
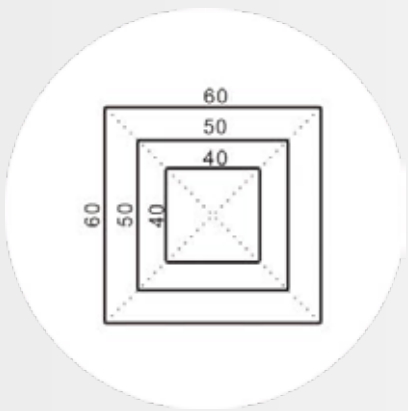
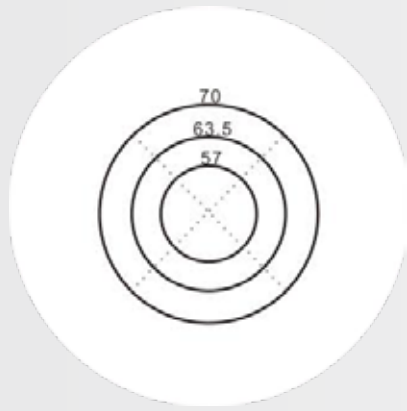
NKLC13-3-R



NKLC9-3-R



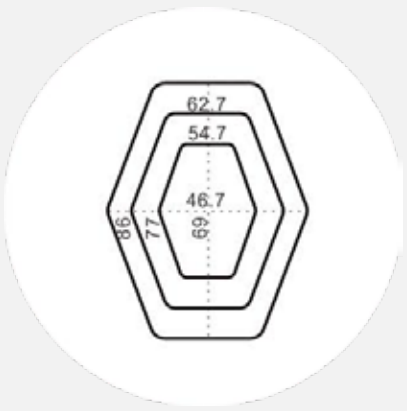
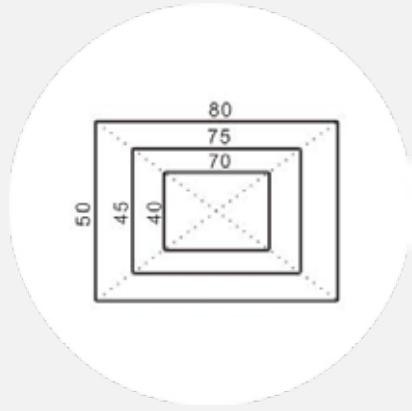
NKLC7



TECHNICAL PARAMETER

| Model         | NKLC8-3-R       |                  | NKLC18-3-S    | NKLC13-3-R |
|---------------|-----------------|------------------|---------------|------------|
| Stroke Length | Lowest Position | Highest position | Load Capacity | Speed      |
| 650mm         | 560mm           | 1210mm           | 800N          | 40mm/s     |

\* The drawing shows the size of inner, middle and outer tube.



TECHNICAL PARAMETER

| Model         | NKLC9-3-R       | /                | NKLC7         |        |
|---------------|-----------------|------------------|---------------|--------|
| Stroke Length | Lowest Position | Highest position | Load Capacity | Speed  |
| 650mm         | 560mm           | 1210mm           | 800N          | 40mm/s |

\* The drawing shows the size of inner, middle and outer tube.



NKLC9-2-S



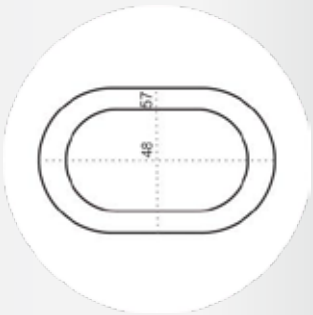
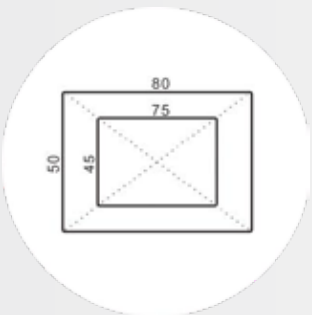
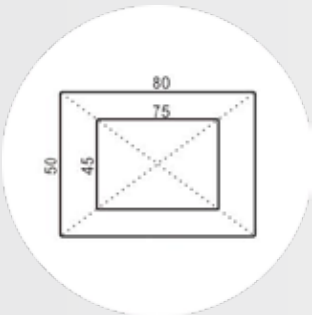
NKLC9-2-R



NKLC8-2-S



NKLC16-2-S



TECHNICAL PARAMETER

| Model         | NKLC9-2-S       | / | NKLC9-2-R        | / | NKLC8-2-S     | / | NKLC16-2-S |
|---------------|-----------------|---|------------------|---|---------------|---|------------|
| Stroke Length | Lowest Position |   | Highest position |   | Load Capacity |   | Speed      |
| 500mm         | 650mm           |   | 1150mm           |   | 800N          |   | 32mm/s     |

\* The drawing shows the size of inner, middle and outer tube.

3 STANDARD COLORS



Black (RAL 9005)



Gray (RAL 7045)



White (RAL 9016)

Accept customized colors

## CONTROL BOX

### Core Technology, Intelligent Drive

Using advanced power management technology; the standby consumption is only 0.1W; green and environmental protection.  
We can meet your need and provide reasonable power control system for each adjustable table.

### Energy-saving power supply

Applied to intelligent office drive control system;  
Standby consumption is 0.1W, environmental protection and power saving.

### Advanced technology

Break through the technology limit, upgrade the power supply system,  
Ensure stable operation at constant speed. Support Bluetooth APP.

### Delicate design

Simple & delicate appearance design to improve product level.



NKCB11



NKCB12



NKCB13



NKCB14

## TECHNICAL PARAMETER

| Model  | Column connect No | Output Voltage(VDC) | Input Voltage(VDC) |
|--------|-------------------|---------------------|--------------------|
| NKCB11 | 1-2               | 29                  | 110/230            |
| NKCB12 | 1-2               | 33                  | 110/230            |
| NKCB13 | 1-3               | 33                  | 110/230            |
| NKCB14 | 1-4               | 33                  | 110/230            |

## HANDSET



NKHT15(Retracted)

- Touch Screen
- Black
- Extend-retract
- LED Displays Actual Hight



NKHT15(Stretched)

- Touch Screen
- Black
- Extend-retract
- LED Displays Actual Hight



NKHT01

- 4 Memory Buttons
- Black
- LED Displays Actual Hight



NKHT22

- 4 Memory Buttons
- Black
- LED Displays Actual Hight
- USB Charger



NKHT17

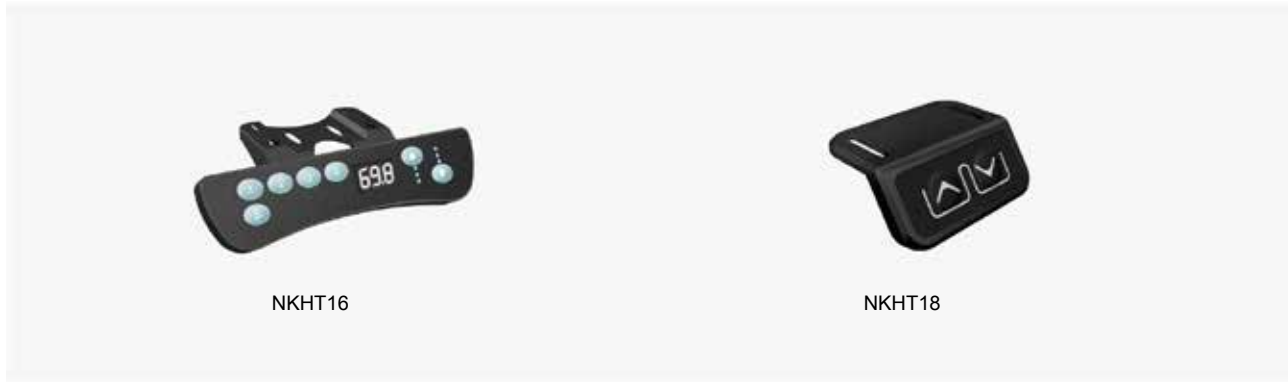
- 2 Memory Buttons
- White
- LED Displays Actual Hight



NKHT20

- 2 Memory Buttons
- Black
- LED Displays Actual Hight

HANDSET



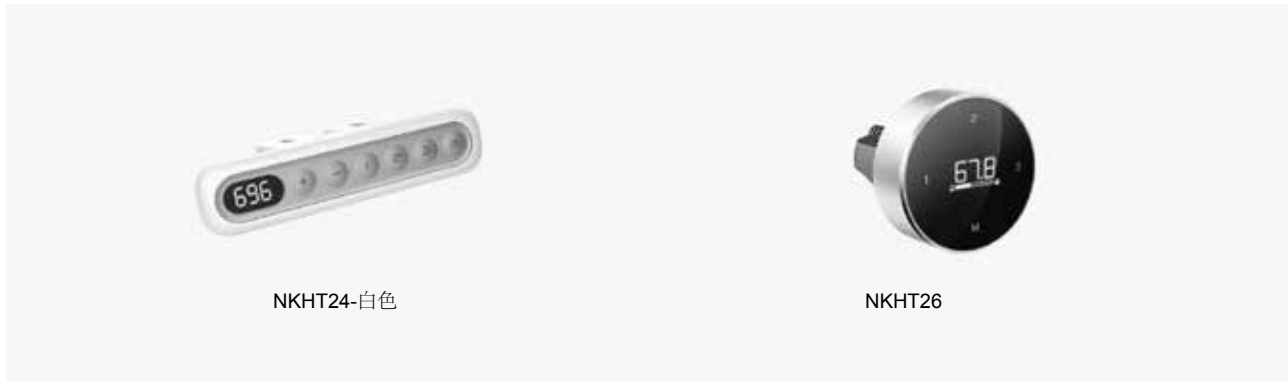
- 4 Memory Buttons
- Black
- LED Displays Actual Hight

- Up and down buttons
- Black



- Up and down buttons
- Black
- Side mount/embedded installation

- 3 Memory Buttons
- Black/White/White+Green
- Silicone button
- Front waterproof



- 3 Memory Buttons
- Black/White/White+Green
- Silicone button
- Front waterproof

- 3 Memory Buttons
- Bright silver
- Touch screen
- Rotation control ascending and descending

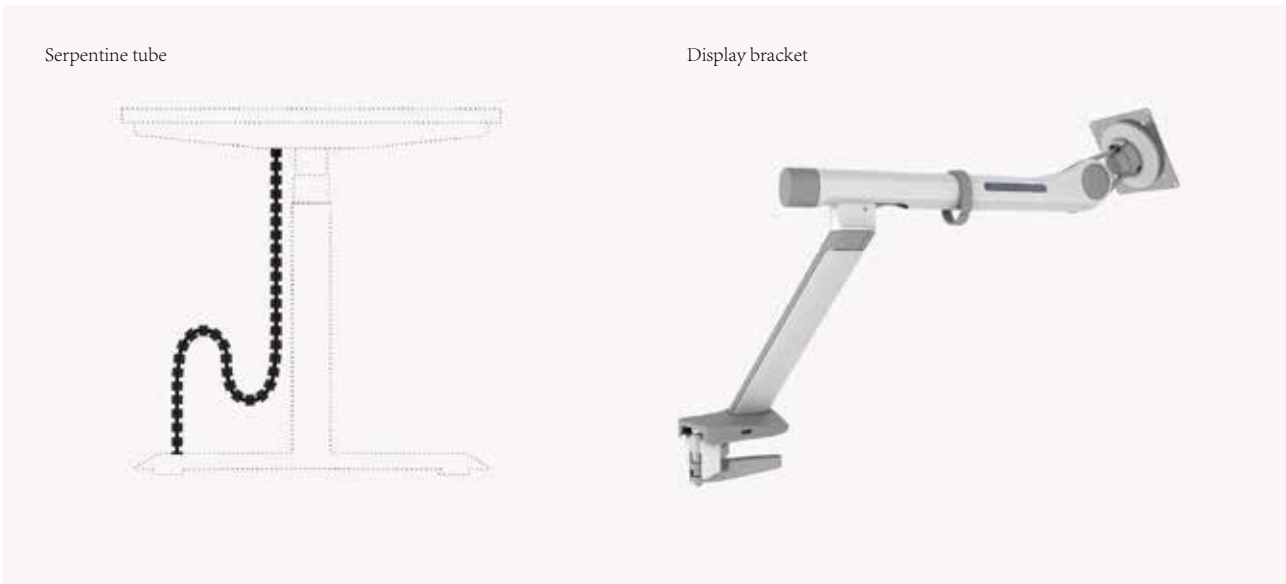
ACCESSORY



- White/Black
- Plug in Bluetooth Receiver Box to the Controller of NKCB11 and 12 Series, and open Bluetooth of Mobile Phone. Control the height of lifting table by mobile app.

- Input voltage: 5V
- Remote frequency : 2.4GHz
- Transmission distance : 8M

- Design of Power-free Wire
- low power consumption
- USB charging
- Safe and convenient



- Size specification : 90×120×1400mm
- Accept Customization of Arbitrary Length
- Colour: White/Black/Transparent

- Applicable Display Size : VESA75×75&100×100
- Bearing range : 2-9kg
- Minimum height : 99mm
- Maximum height : 451mm