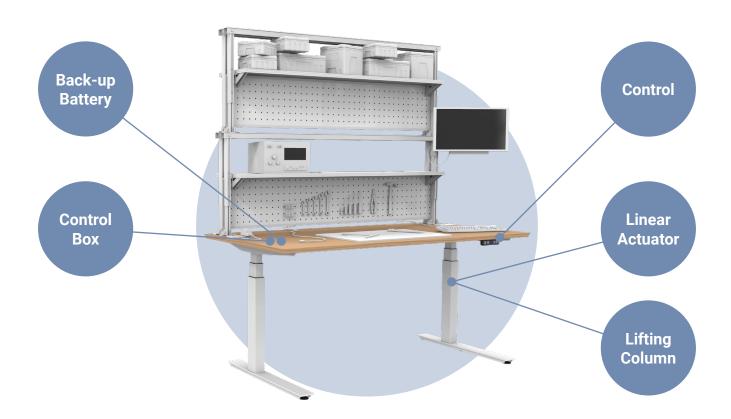


Industrial Workstation Solutions

Our electric motion systems for industrial workstations enable ergonomic height adjustment, preventing musculoskeletal disorders and allowing users to adopt a comfortable posture for improved motivation and productivity.



Heavy Duty Lifting Columns



TL₁₀H

Max. push load:

1,200N

Speed at max. load:

19mm/s

Speed at no load:

23mm/s

Outer tube profile:

80 x 60mm

Stroke / Retracted length:

650mm / 590mm



TL12H

Max. push load:

1,200N

Speed at max. load:

19mm/s

Speed at no load:

23mm/s

Outer tube profile:

80 x 60mm

Stroke / Retracted length:

650mm / 590mm



TL15H

Max. push load:

1,200N

Speed at max. load:

22mm/s

Speed at no load:

28mm/s

Outer tube profile:

80 x 60mm

Stroke / Retracted length:

500mm / 645mm

Heavy Duty Lifting Columns



TL3

Max. push load: 4,000N / 2,000N

Speed at max. load: 13.7mm/s / 20mm/s

Speed at no load:

28mm/s / 35mm/s

Stroke:

250~1,200mm

Minimum retracted length:

≥ Stroke/2 + 150mm



TL18AC

Max. push load:

4,500N / 3,000N / 2,000N

Speed at max. load:

6.6mm/s / 9.5mm/s / 13.1mm/s

Speed at no load:

11.4mm/s / 17.1mm/s / 22.9mm/s

Stroke:

20~700mm

Minimum retracted length:

≥ Stroke + 183mm



Integrated
AC output
and Ethernet socket

Actuators for Lifting Column



TA4

Max. push load:

3,500N / 2,500N / 1,500N

Speed at max. load:

3.1mm/s / 5.1mm/s / 12.5mm/s

Speed at no load:

6.2mm/s / 9.3mm/s / 26mm/s

Stroke:

20~600mm

Minimum retracted length:

≥ Stroke + 140mm



TA16

Max. push load:

3,500N / 2,000N / 1,500N

Speed at max. load:

6.2mm/s / 10.5mm/s / 13.5mm/s

Speed at no load:

11mm/s / 17mm/s / 23.5mm/s

Stroke:

20~600mm

Minimum retracted length:

≥ Stroke + 112mm



TA23

Max. push load:

10,000N / 5,000N / 2,500N

Speed at max. load:

3.2mm/s / 6.6mm/s / 13.4mm/s

Speed at no load:

5.7mm/s / 11.3mm/s / 23mm/s

Stroke:

25~1,000mm

Minimum retracted length:

≥ Stroke + 163mm

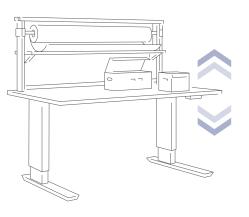
Sturdy and Ergonomic Hand Control



TDH27P

Specially designed for height adjustable mechanisms in industrial worksites

- Sturdy outer case
- · Large-sized buttons with embossing
- 25KV ESD protection
- Supports two preset heights
- IP66

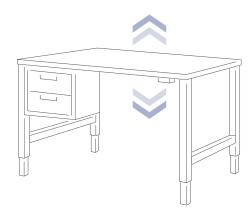


Control Box for Motor Synchronization



TC15P

- Number of motors: 2
- 0.1W standby power
- · Bluetooth for App control
- Compatible with external battery



External Battery for Mobility



TBB9

- · Battery type: Lithium
- Capacity: 2.5Ah/63Wh
- Discharging voltage: 25.2V DC

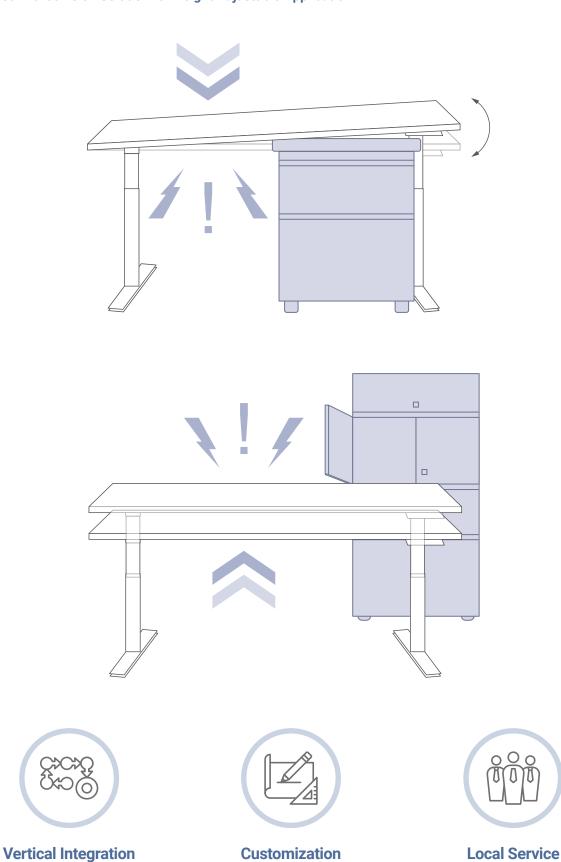


t-touch Anti-Collision Sensor

Sensor-based technology helps minimize the risk of damages if the workstation collides with obstacles during movement.

Check here:

Greatest Anti-collision Solution for Height Adjustable Application





Europe Presence

TiMOTION Europe has a well-developed sales organization. Therefore, we can assist you locally. For more information, please visit our website.

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