

BP-TEK22_{series}

Face-to-Face Modular Bench Solution

General Features

Max. load	Up to 200kg*
Constant speed	3-Stage Column: Up to 40mm/s*; 2-Stage Column: Up to 33mm/s*
Frame type	Face-to-Face Modular Bench Solution
Weight of package	33~40kg*
Standby power	< 0.1W
Accessories	USB Chargers (TFA1/TFA3), Anti-Collision Sensor (TCS1), Wireless Chargers (TWC)

Multiple column and control options

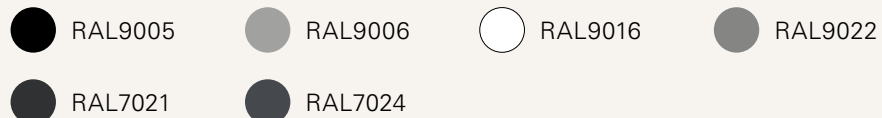
High strength and stability – Steel construction

Pre-assembled frame kit – Significantly reduces installation time

*It varies upon the selection of components.

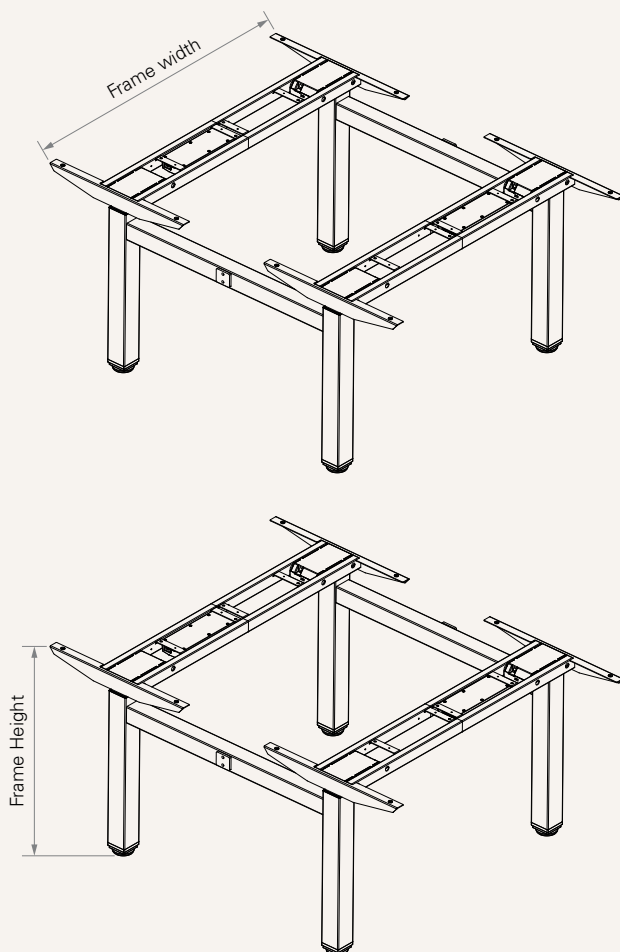


Color (RAL Classic)



*For more color options, please consult your sales representative.

Dimension



Frame & Work Surface

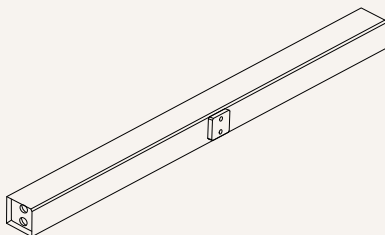
Frame dimensions (mm)	Recommended work surface dimensions (mm)	
Width (mm)	Width (mm)	Depth (mm)
1050~1700	1100~1800	700~1000

Hight Range

Column type	Frame height (mm)	Stroke (mm)
3-Stage	630~1280	650
3-Stage (M)	600~1260	660
3-Stage (S)	560~1220	660
2-Stage	680~1180	500

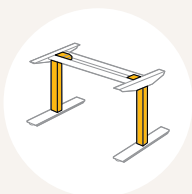
Side Beam

One side bracket welded



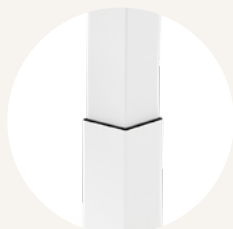
TL Model

• 2-Stage



TL13S

Square
70 x 70 mm



TL30S

Rectangular
90 x 60 mm

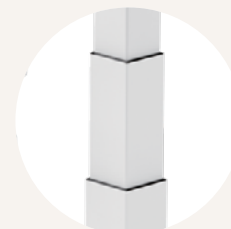


TL32S

Rectangular
83 x 53 mm

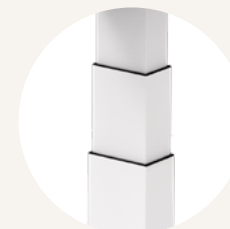


• 3-Stage



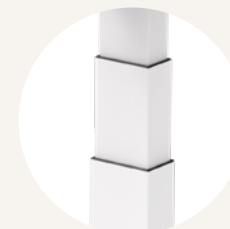
TL4S

Square
70 x 70 mm



TL31S

Rectangular
90 x 60 mm



TL33S

Rectangular
83 x 53 mm

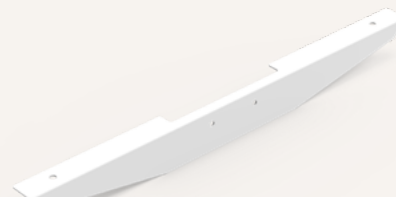
End Pipe



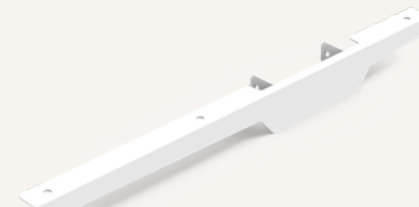
Style A
(Fixation holes for tabletop)



Style A1
(Fixation holes for tabletop)



Style B, C for C-leg
(Fixation holes for tabletop)



Hand Control



1 = TH37



2 = TFH8



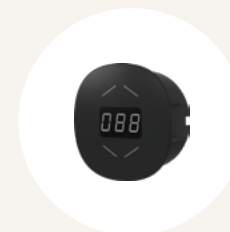
3 = TDH1



4 = TDH2



5 = TDH3



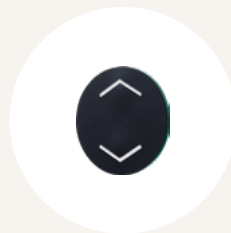
6 = TDH4



7 = TDH5



8 = TDH6



9 = TFH13



B = TH14



C = TFH21



D = TDH8P



E = TDH8



F = TDH8D



G = TDH11P



H = TDH12P



K = TDH16



L = TDH6PR



M = TDH5PR



N = TDH13P



P = TDH15



Q = TDH18P



R = TDH17



S = TDH20P

Hand Control



T = TDH9P



U = TDH27P



V = TDH24P

Accessories (optional)



TCS1

TCS1 is a collision sensor based on t-touch technology which does not require any additional hardware upgrades.



TFA1

A charger with 2 USB ports. Can be mounted on the table top.



TFA3

A charger with 2 USB ports. Can be mounted to the desk front side.



TWC

Designed for wireless charging of mobile devices. Can be mounted on the table top.

BP-TEK22 Ordering Key

BP-TEK22

Version: 20220720-D

TL Model See page 3	004S = TL4S	013S = TL13S	010H = TL10H	015H = TL15H	004K = TL4K	009K = TL9K	013K = TL13K	014K = TL14K
TC	3 = TC15S							
Hand Control	See page 5-6							
Color	1 = Black (RAL 9005) 2 = Grey (RAL 9006)		3 = White (RAL 9016) 4 = Special grey (RAL 9022)		6 = Matte Black (RAL7021) 7 = Graphite grey (RAL7024)			
Foot	1 = Big shoe (requires column with extended outer tube), standard				2 = Foot cap + Big shoe			
End Pipe (mm) See page 4	1 = Style A, fixation holes, fixed with outer pipe, E1 & E2: 550 2 = Style A1, fixation holes, fixed with motor house, E1 & E2: 550				3 = Style A1, fixation holes, fixed with motor house, E1 & E2: 360 7 = Style B, fixation holes, fixed with outer pipe, E1 & E2: 580, for C-leg			
Desk Frame (mm)	1 = Normal, outer pipe 25*40, W: 1050-1700							
Side Beam	See page 3							
Middle Beam	0 = Without							
Assembly Manual	0 = Without C = Chinese, TiMOTION logo, Black / White printing E = English, TiMOTION logo, Black / White printing 1 = Chinese, TiMOTION logo, colour printing 2 = English, TiMOTION logo, colour printing				3 = Chinese, No logo, Black / White printing 4 = English, No logo, Black / White printing 5 = Chinese, No logo, colour printing 6 = English, No logo, colour printing			

Terms of Use

The user is responsible for determining the suitability of TiMOTION products for a specific application.
TiMOTION products are subject to change without prior notice.