

BP-TEK05_{series}

Single Motor Bench Solution

General Features

Max. load	90kg* (per frame)
Constant speed	2-Stage Column: 33mm/s
Weight of package	68kg*
Standby power	< 0.1W
Accessories	USB Chargers (TFA1/TFA3), Anti-Collision Sensor (TCS1), Wireless Chargers (TWC)

Multiple control options

Semi-Preassembled – Motor and control box are mounted within the frame

*It varies upon the selection of components.

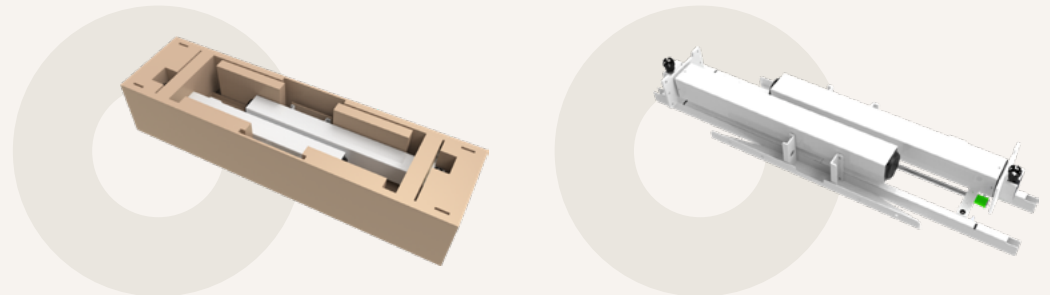
*The complete BP-TEK05 package includes 2 sets of TEK05 package and one set of side beam



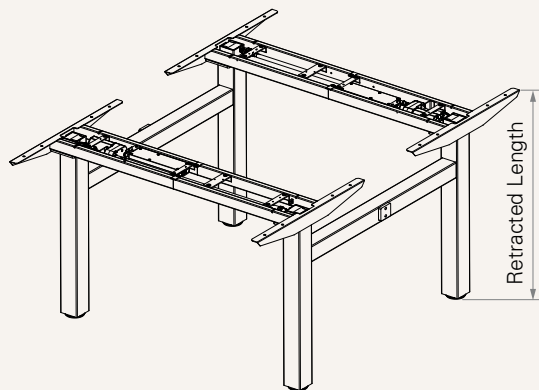
Color (RAL Classic)



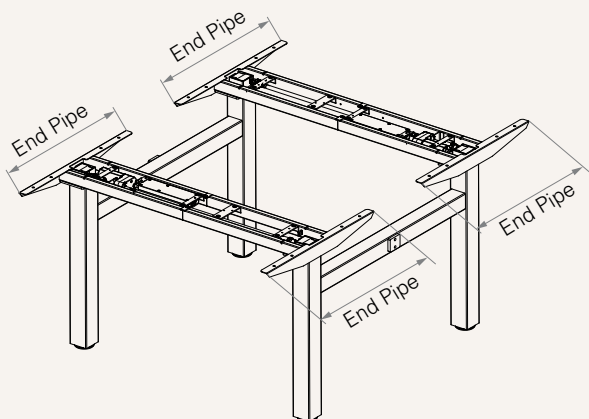
*For more color options, please consult your sales representative.



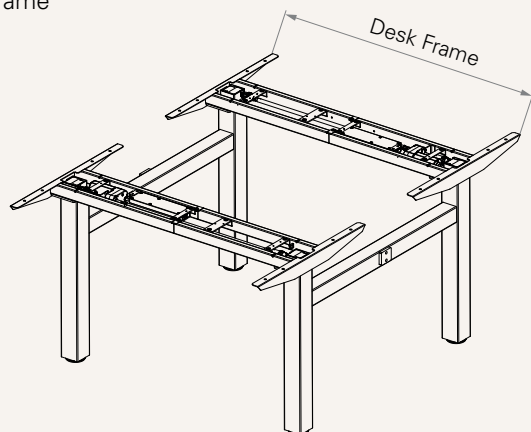
Dimension



- Feet & End pipe



- Desk frame



Frame & Work Surface

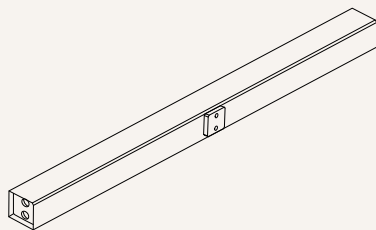
Frame dimensions (mm)	Recommended work surface dimensions (mm)	
Width (mm)	Width (mm)	Depth (mm)
1050~1600	1100~1700	700~1000

Height Range

Column type	Frame height (mm)	Stroke (mm)
2-Stage	680~1180	500

Side Beam

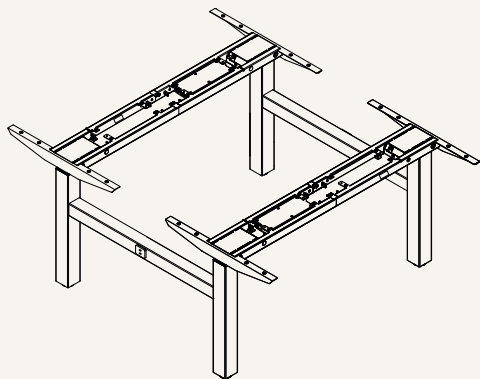
1 = Compatible with standard bracket



One side bracket welded

Middle Beam

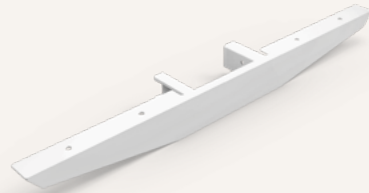
0 = Without middle beam



End Pipe



Style A
(for fixed tabletop)



Hand Control



01 = TDH1



02 = TDH2



03 = TDH3



04 = TDH4



05 = TDH5



06 = TDH6



07 = TDH8



08 = TDH8D



09 = TDH9P



10 = TDH8P



11 = TDH11P



12 = TDH12P



13 = TDH13P



15 = TDH15



16 = TDH16



17 = TDH17



18 = TDH18P



19 = TDH6PR



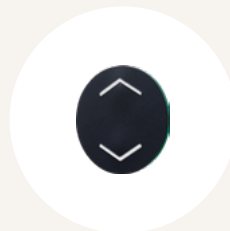
20 = TDH20P



21 = TH37



22 = TFH8



23 = TFH13



24 = TDH24P



25 = TDH5PR

Hand Control



26 = TDH5C



27 = TDH27P



28 = TDH18C



29 = TDH29



30 = TFH21



31 = TFH22



34 = TH14

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-TEK05 Ordering Key

BP-TEK05

Version: 20240904-B

Stroke & Retracted Length (mm)	Stroke: 500 Retracted length: 680			
TC	1 = TC11	2 = TC11P		
Hand Control	See page 5-6			
Color	1 = Black, RAL 9005	2 = White, RAL 9016	3 = Grey, RAL 9006	4 = Special grey, RAL 9022
Wiper Color	1 = Black	2 = White	3 = Grey	4 = Matte black
Foot	1 = Big shoe (requires column with extended outer tube), standard 2 = Foot cap + Big shoe		3 = Small shoe (requires column with extended outer tube), for rectangular column	
End Pipe (mm) See page 4	1 = Style A, fixation holes, E1 & E2: 600, Standard			
Desk Frame (mm)	1 = Adjustable frame, outer pipe 20*40, W: 1050-1600; U type connection pipe, standard			
Column Shape	3 = Square, 2 stage, thickness 1.5mm, without wiper fixing holes at sides			
Bracket	0 = Without 1 = Direction 1, standard bracket	3 = Direction 3, standard bracket 5 = Direction 1, triangle bracket	7 = Direction 3, triangle bracket	
Side Beam	See page 3			
Middle Beam See page 3	0 = Without			
Assembly Manual	0 = Without			

Terms of Use

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