

TEK20

series

Product Segments

• Ergo Motion

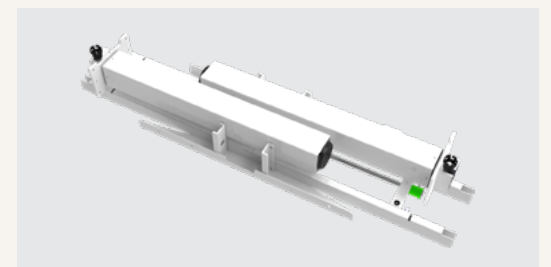
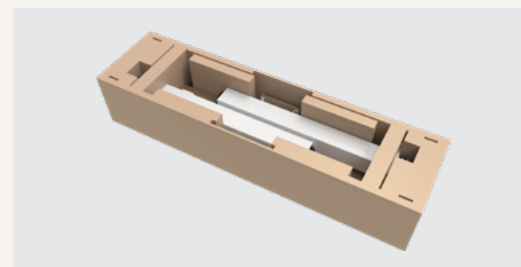
General Features

Frame Orientation	Face to Face; two independent desks linked as one module
Maximum Load	90 kg (per frame)
Constant Speed (<80Kg)	2 stage column 33mm/s
Weight of TEK20 Package	68Kg* *The actual weight of package may vary due to customer's selection of components.
Accessories (optional)	Enhanced anti-collision feature with t-touch, TFA1/3, TWC
Low Standby Power	<0.1W
Multiple control options	
High strength and stability - Steel construction	
Semi - Preassembled - Motor and control box are mounted within the frame	

*The complete TEK20 package includes 2 sets of TEK05 package and one set of side beam.

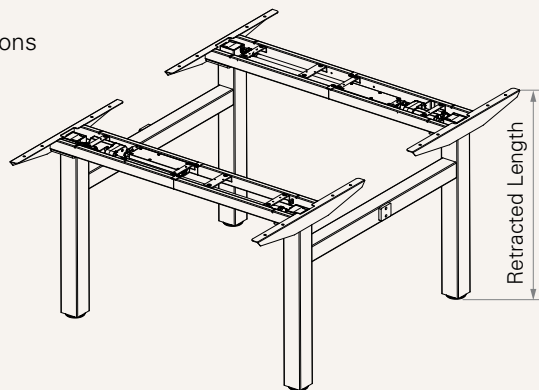
Color (RAL Classic)

 RAL9005  RAL9006  RAL9016  RAL9022

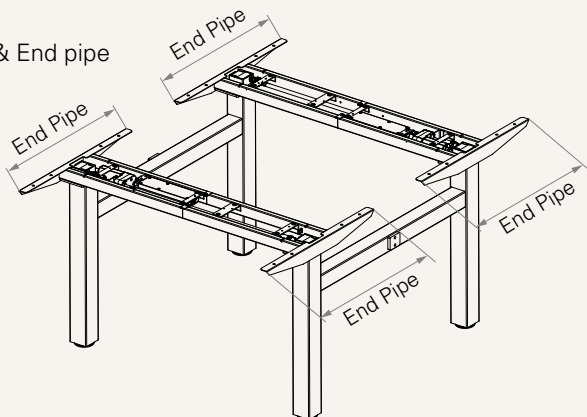


Drawing

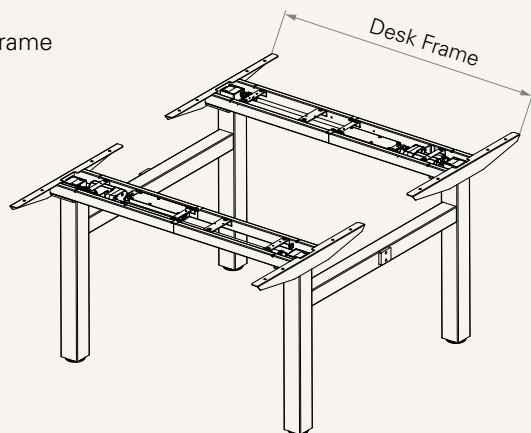
Dimensions



- Feet & End pipe



- Desk frame



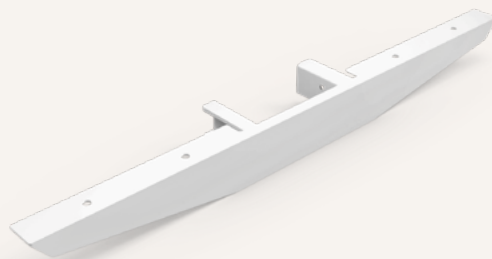
Frame Dimensions	Recommended Work Surface Dimensions	
Width (mm)	Width (mm)	Depth (mm)
1050~1600	1100~1700	700~1000

Column Type	Frame Height (mm)	Stroke (mm)
2-Stage	680~1180	500

End Pipe

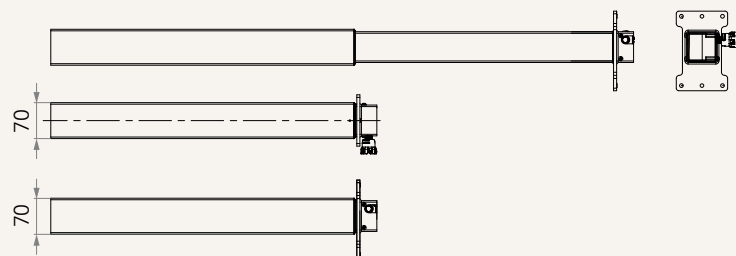


Style A
(for fixed tabletop)

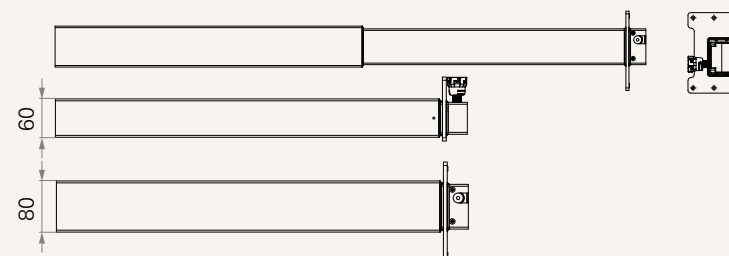


Column Shape

Square, 2 stages

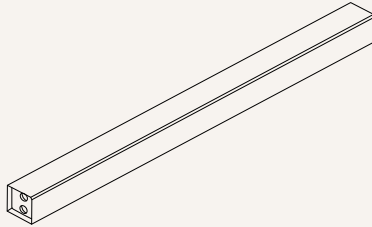


Rectangular, 2 stages

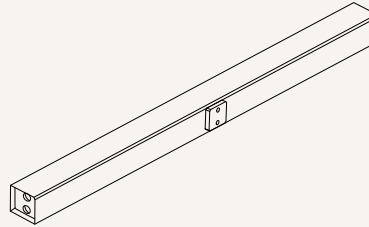


Side Beam

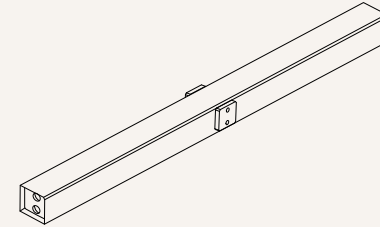
Without welding part



One welding part on one side

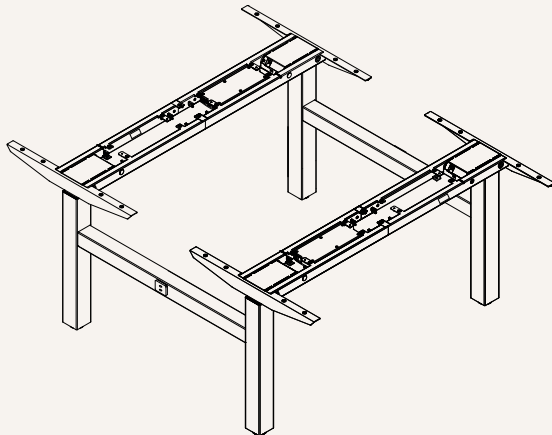


Two welding parts for both sides

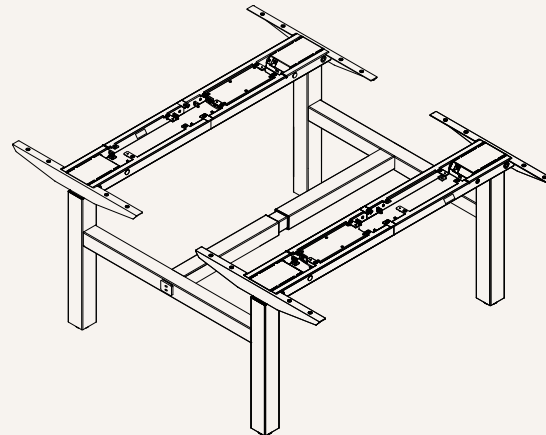


Middle Beam

Without middle beam



With middle beam



Handset Model



1 = TH37



2 = TFH8



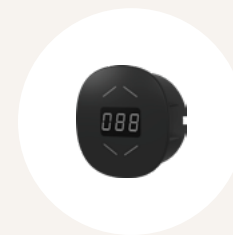
3 = TDH1



4 = TDH2



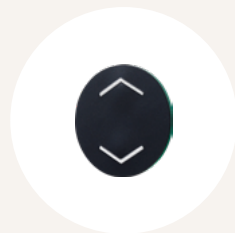
5 = TDH3



6 = TDH4



7 = TDH5



9 = TFH13



B = TH14



C = TFH21



D = TDH8P

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.

TEK20 Ordering Key

TEK20

Version: 20180120-B

Load and Speed	B = Load: 90Kg, Speed: 0-90Kg 33/mms							
Stroke & Retracted Length (mm)	Stroke: 500 Retracted length: 680							
Foot (mm)	0 = Without, with Big shoes, standard							
Color	1 = Black (RAL 9005), wiper: black		2 = Grey(RAL9006), wiper: black		3 = White (RAL 9016), wiper: black		4 = Special grey (RAL 9022), wiper: black	
TC Model	1 = TC11							
Handset Model See page 5	1 = TH37 2 = TFH8	3 = TDH1 4 = TDH2	5 = TDH3 6 = TDH4	7 = TDH5 9 = TFH13	B = TFH14 C = TFH21	D = TDH8P		
End Pipe (mm) See page 3	1 = Style A, fixation holes, E1 & E2: 600, standard							
Desk Frame (mm)	1 = Normal, outer pipe 20*40, W: 1050-1600							
Column Shape See page 3	1 = Square, 2 stage		2 = Rectangular, 2 stage					
Welding Part	1 = With							
Side Beam See page 4	1 = One side bracket welded							
Middle Beam See page 4	0 = Without							

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