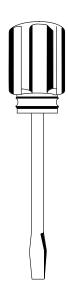
mediatechnologies®

Installation and Assembly Instruction Guide TABLES

Cirrus • Eclipse • GTX • Jill • Matrix • Milestone • OTZ • Quest Radius • Rockford • SST • Technix • Titan • Trix • Vector • Vortex WCT • Z Tables





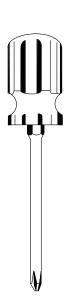


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<u>Radius</u>

Hardware Included:



#12 x 1" screws

Steel Modesty Panel:





Machine Screw 10-32 x 5/8"

#8 x 1" screws

Veneer Modesty Panel:





Cam Studs

15 Cam

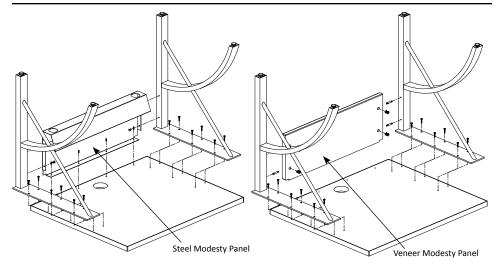
Tools Required:

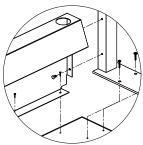
#2 Phillips Head Screwdriver #3 Phillips Head Screwdriver

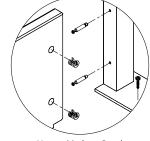


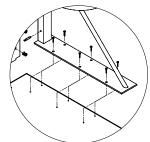


Radius









Steel Modesty Panel

Veneer Modesty Panel

Leg Frame and Table Top

FOR STEEL MODESTY PANEL: STEP 1: ATTACH MODESTY TO LEGS

Position the modesty panel between the leg frames with wire trough facing front of the table. Attach to the leg frames using (4) M6 x 10mm Bolts.

STEP 2: ATTACHING THE LEG FRAME ASSEM-BLY TO THE TABLE TOP

Place the top upside down on a clean padded surface. Locate the steel leg frame assembly on to the table top above the machined locations. Attach legs to the top using (6) #12 x 1" PH Screws per leg. Fasten the modesty panel to the top using #8 x 1" PH Screws.

Verify all bolts/ screws are tightened.

FOR VENEER MODESTY PANEL:

Assemble tables only as described in this guide. All fasteners must be tightened securely and checked regularly. Failure to UTION do so could cause instability and injury.

STEP 1: ATTACH MODESTY TO LEGS

Install (2) cams into pre-drilled holes on each end of the modesty panel. Screw the threaded end of (2) 15mm Cams into each steel leg. Slide modesty panel onto the cam studs and turn the cams to secure the panel to the legs.

STEP 2: ATTACHING THE LEG FRAME ASSEM-BLY TO THE TABLE TOP

Place the top upside down on a clean padded surface. Locate the steel leg frame assembly on to the table top above the machined locations. Attach legs to the top using (6) #12 x 1" PH Screws per leg.

Verify all bolts/ screws are tightened.

<u>Cirrus</u>

Hardware Included:



#12 x 1" screws

Steel Modesty Panel:





machine screws 10-32 x 5/8"

#8 x 1" screws

Veneer Modesty Panel:





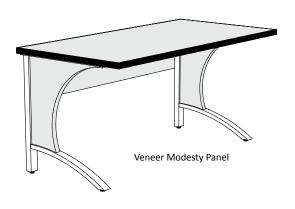
15mm cam

cam studs

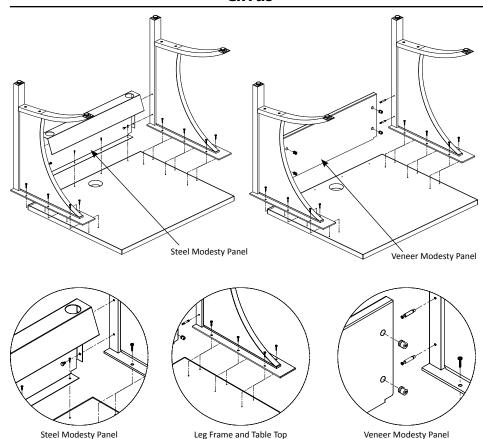
Tools Required:

#2 Phillips Head Screwdriver #3 Phillips Head Screwdriver





Cirrus



FOR STEEL MODESTY PANEL: STEP 1: ATTACH MODESTY TO LEGS

Position the modesty panel between the leg frames with wire trough facing front of the table. Attach to the leg frames using (4) M6 x 10mm Bolts.

STEP 2: ATTACHING THE LEG FRAME ASSEMBLY TO THE TABLE TOP

Place the top upside down on a clean padded surface. Locate the steel leg frame assembly on to the table top above the machined locations. Attach legs to the top using (6) #12 x 1" PH Screws per leg. Fasten the modesty panel to the top using #8 x 1" PH Screws.

Verify all bolts/ screws are tightened.

FOR VENEER MODESTY PANEL: STEP 1: ATTACH MODESTY TO LEGS

Install (2) cams into pre-drilled holes on each end of the modesty panel. Screw the threaded end of (2) 15mm Cams into each steel leg. Slide modesty panel onto the cam studs and turn the cams to secure the panel to the legs.

STEP 2: ATTACHING THE LEG FRAME ASSEMBLY TO THE TABLE TOP

Place the top upside down on a clean padded surface. Locate the steel leg frame assembly on to the table top above the machined locations. Attach legs to the top using (6) #12 x 1" PH Screws per leg.

Verify all bolts/ screws are tightened.

Quest

Hardware Included:



#12 x 1" screws

Steel Modesty Panel:





machine screws 10-32 x 5/8"

#8 x 1" screws

Veneer Modesty Panel:







15mm cam inserts

15mm cam studs

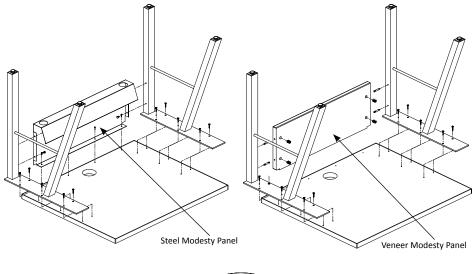
Tools Required:

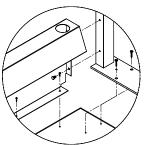
#2 Phillips Head Screwdriver #3 Phillips Head Screwdriver

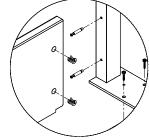


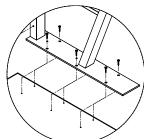


Quest









Steel Modesty Panel

Veneer Modesty Panel

Leg Frame and Table Top

FOR STEEL MODESTY PANEL: STEP 1: ATTACH MODESTY TO LEGS

Position the modesty panel between the leg frames with wire trough facing front of the table. Attach to the leg frames using (4) M6 x 10mm Bolts.

STEP 2: ATTACHING THE LEG FRAME ASSEMBLY TO THE TABLE TOP

Place the top upside down on a clean padded surface. Locate the steel leg frame assembly on to the table top above the machined locations. Attach legs to the top using (6) #12 x 1" PH Screws per leg. Fasten the modesty panel to the top using #8 x 1" PH Screws.

Verify all bolts/ screws are tightened.

FOR VEENEER MODESTY PANEL: STEP 1: ATTACH MODESTY TO LEGS

Install (2) cams into pre-drilled holes on each end of the modesty panel. Screw the threaded end of (2) 15mm Cams into each steel leg. Slide modesty panel onto the cam studs and turn the cams to secure the panel to the legs.

STEP 2: ATTACHING THE LEG FRAME ASSEMBLY TO THE TABLE TOP

Place the top upside down on a clean padded surface. Locate the steel leg frame assembly on to the table top above the machined locations. Attach legs to the top using (6) #12 x 1" PH Screws per leg.

Verify all bolts/ screws are tightened.

<u>Trix</u>

Hardware Included:



#12 x 1" screws

Steel Modesty Panel:

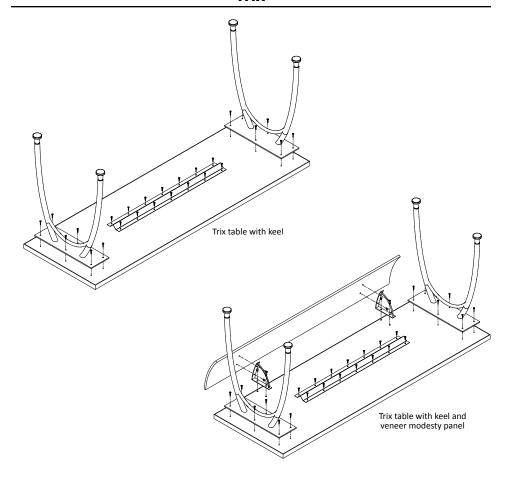


10mm M6 bolts





Tools Required: #3 Phillips Head Screwdriver 10 mm Wrench



STEP 1: ATTACH LEG ASSEMBLY TO UNDERSIDE OF TOP

Line up leg plate with locating holes on underside of top. Attach leg assembly to underside of top using #12 x 1" PH Screws (do not over tighten).

STEP 2: ATTACHING OPTIONAL CURVED MODESTY PANEL

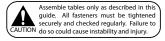
Fasten curved bracket to curved modesty with M6 \times 10mm Bolts into threaded insert. Attach curved modesty assembly to underside of Top with M6 \times 10mm into threaded inserts again.

Verify all bolts/screws are tightened.

Keel required for tables 60" +.

Note: Attaching table support keel. Center keel along midline and equal distance from each end. Attach using #12 x 1" screws.

Legs come assembled.



Vortex

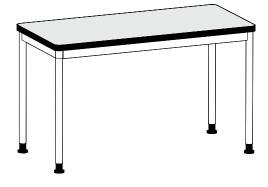
Hardware Included:





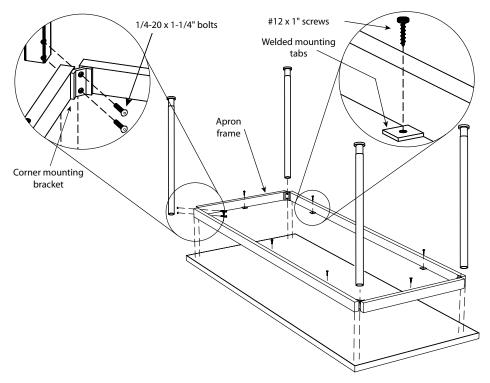
#12 x 1" screws

1/4-20 x 1-1/4" bolts



Tools Required:#3 Phillips Head Screwdriver
5/32" Allen wrench

Vortex



STEP 1: ATTACHING THE LEGS TO THE APRON FRAME

Attach each leg by bolting through a corner mounting bracket into welded threaded insert in leg using $(2) \, 1/4-20 \, x \, 1-1/4$ bolts per leg.

STEP 2: ATTACHING THE FRAME ASSEMBLY TO THE TABLE TOP

Place the table top upside down on a clean, padded surface. Center the frame assembly onto the underside of the table top. Secure frame assembly to the table top through the welded mounting tabs using #12 x 1" screws.

SST

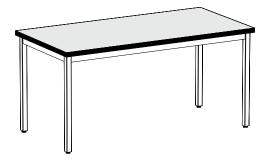
Hardware Included:



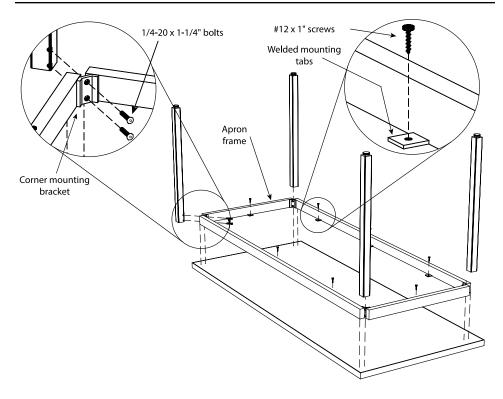


#12 x 1" screws

1/4-20 x 1-1/4" bolts



Tools Required:#3 Phillips Head Screwdriver
5/32" Allen wrench



STEP 1: ATTACHING THE LEGS TO THE APRON

Attach each leg by bolting through a corner mounting bracket into welded threaded insert in leg using (2) 1/4-20 x 1-1/4 bolts per leg. **Note:** For epoxy tops, skip to Step 4.

STEP 2: ATTACHING THE FRAME ASSEMBLY TO THE TABLE TOP

Place the table top upside down on a clean, padded surface. Center the length and width of welded apron from on underside of top. Drill 5/32" pilot hole into top through welded mounting tabs.

STEP 3: ATTACHING APRON FRAME TO TABLE TOP

Secure apron frame to table top with #12 x 1" screws through welded mounting tabs.

STEP 4: ATTACHING EPOXY TOPS

Liquid Nails® (constructive adhesive) will be used to attache epoxy tops frame.

Place top upside down on clean, padded surface. Apply Liquid Nail® to apron frame per their instructions. Center length and width of apron frame onto underside of table top. Scrape off any excess liquid nails while still soft.

Visit www.liquidnails.com for more information.

Vector

Standard, Vector Wave & Floating Top

Hardware Included:



1/4 -20 x 1 Button Head

Standard Tops:



1/4-20 x 2-1/2" bolts

Floating Tops:



1/4 - 20 x 90 mm bolts

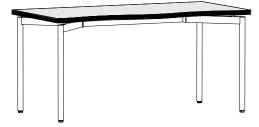


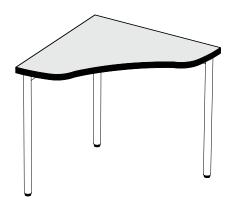
3/4" spacer

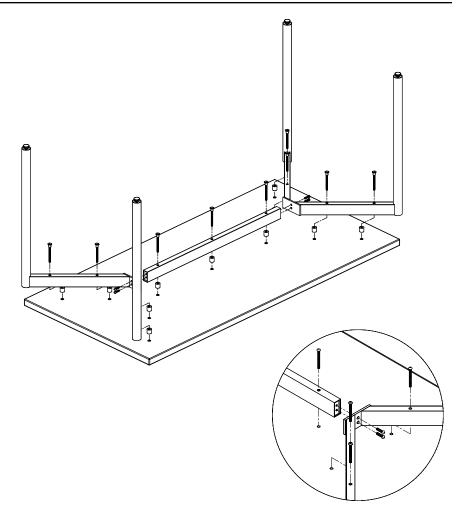
Tools Required:

5/32 Allen Wrench









STEP 1 - ASSEMBLE LEG FRAME TO SPANNER

Align holes in plate on end of the spanner with the holes in leg frame as shown. Secure with 1/4-20 x 1" BH Bolt.

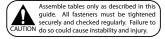
STEP 2- ATTACHING BASE FRAME ASSEMBLY TO THE TOP

Place the table top upside down on a clean, padded surface. Align holes in base frame assembly with inserts in underside of table top. Attach base with $\%-20 \times 2-1/2$ " BH Bolts. Install Levelers.

ATTACHING BASE FRAME ASSEMBLY TO FLOATING TOP

Place the table top upside down on a clean, padded surface. Align holes in base frame assembly with inserts in underside of table top and place spacers in between. Attach base thru spacers with ¼-20 x 90mm Bolts. Install Levelers.

Verify all bolts/screws are tightened.



Technix

Full Frame & Section Frame

Hardware Included:





#12 x 1 Pan Head Screw

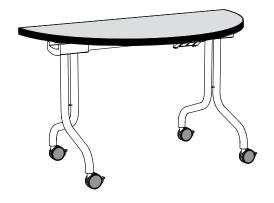
#6 x 1/2" Flat Head Screw

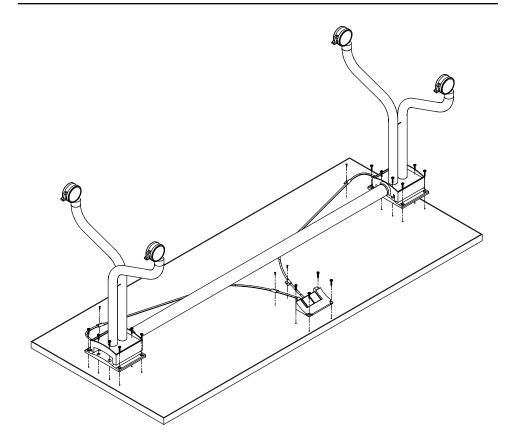


1/4-20 x 1/2" Machine Screw



Tools Required: #2 Phillips Head Screwdriver #3 Phillips Head Screwdriver





STEP 1:

Place the top upside down on a clean, padded surface. Align holes on mounting plates with pre-drilled holes on bottom side of worksurface. Fasten each mounting plate using the (4) corner holes with #12 x 1" Phillips Pan Head Screws. Attach the legs to the flip mechanism with $1/2 \times 1/2$ Machine Screws.

STEP 2:

Align holes on handle base with pre-drilled holes on bottom side of worksurface. Fasten handle base to worksurface with (4) #12 x 1" Phillips Pan Head Screws.

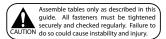
STEP 3:

Position cable clips evenly along the cable and fasten to bottom side of worksurface with #6 x $\frac{1}{2}$ " Phillips Pan Head Screws. Use handle assembly to release the mechanism and lock the aluminum beam in the upright position.

CRITICAL STEP:

Complete installation of the system by fastening each mounting plate to worksurface using the four interior holes with $\#12 \times 1$ " Phillips Pan Head screws. Use handle assembly to release the mechanism and return the beam to lowered position.

Verify all bolts/screws are tightened.

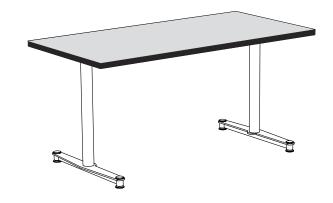


Eclipse

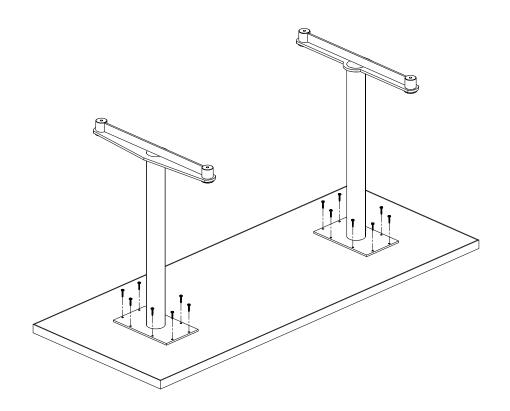
Hardware Included:



#12 x 1" screws



Tools Required: #3 Phillips Screwdriver



STED 1.

Place the table top upside down on a clean, padded surface

STEP 2:

Center leg assembly on underside of top and attach using #12 x 1" PH Screws (do not over tighten).

GTX

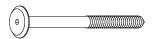
Hardware Included:



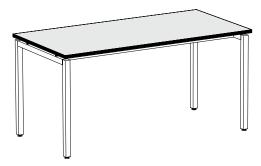


1/4-20 x 3/4" Button Head Bolt

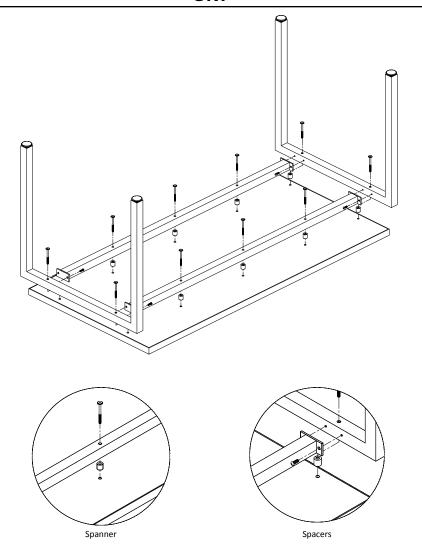
3/4" spacers



1/4-20 x 80 mm Bolt



Tools Required: 5/32" Allen Wrench



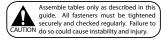
STEP 1: ASSEMBLE LEG FRAME TO SPANNER

Align hole in tab plate on end of the spanner with the threaded holes in leg frame as shown. Secure with $4-20 \times 10^{-20}$ m B B Bolt.

STEP 2: ATTACHING BASE FRAME ASSEMBLY TO THE TOP

Place the table top upside down on a clean, padded surface. Align holes in base frame assembly with inserts in underside of table top and place spacers in between. Attach base thru spacers with $\frac{1}{4}$ -20 x 80mm Bolts. Install Levelers.

Verify all bolts/screws are tightened.



OTZ

Standard & Cylinder Base

Hardware Included:



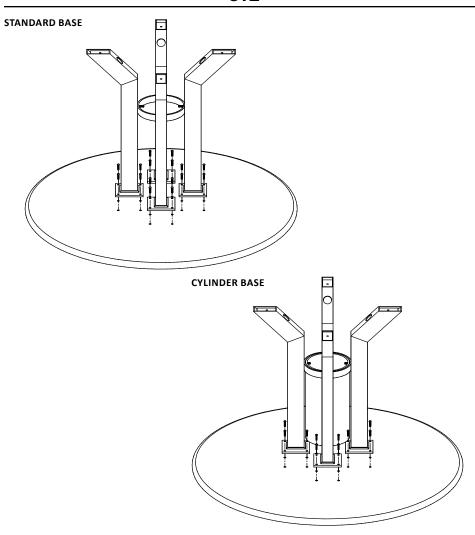


1/4 - 20 x 1" Flat Head Machine Screw 1/4 - 20 x 1" Pan Head Machine Screw



Tools Required: 5/32" Allen Wrench





STEP 1:

Attach the steel plate to the top of each table leg using (2) 1/2-20 x 1" Flat Head Machine Screw.

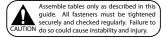
STEP 2:

Assemble table base together with the steel ring using %-20 x 1" Button Head machine screw thru ring into each leg. If Wood Cylinder insert is used attach %-20 x 1" Button Head machine screw thru the inside of the cylinder then thru the steel ring into the leg.

STEP 3:

Place the table top upside down on a clean, padded surface. Align holes in base frame assembly with inserts in underside of table top. Attach base with %-20 x 1" BH machine screws. Install Levelers.

Verify all bolts/screws are tightened.



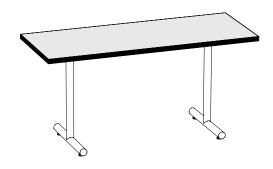
Milestone

T, TT, X & 4X Bases, Standard, Folding, Flip Top

Hardware Included:

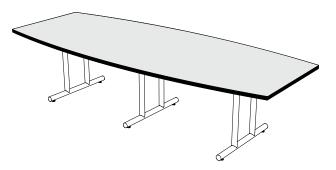


#12 x 1 Pan Head Screw

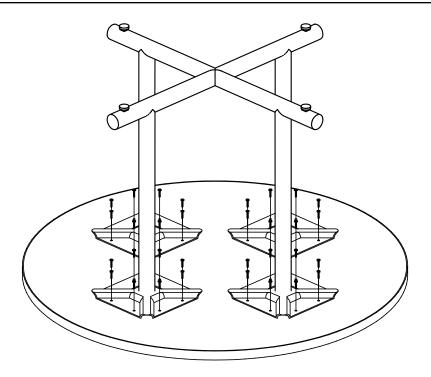








Milestone



STEP 1:

Place the table top upside down on a clean, padded surface

STEP 2:

Center leg assembly on underside of top and attach using #12 x 1" PH Screws (do not over tighten).

WCT

Steel Leg & Panel End Frame

Steel Frame Tables:





#8 x 1" screw

1/4-20 x 1-3/4" bolts





1/4 - 20 x 1 3/16" & 1/4 - 20 Nut

Panel End Tables:





#8 x 1" screw

1/4-20 x 3/4" bolts

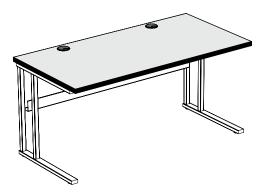
Corner Tables:

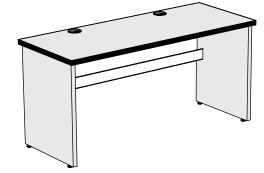


10-32 x 5/8" Machine Screw

Tools Required:

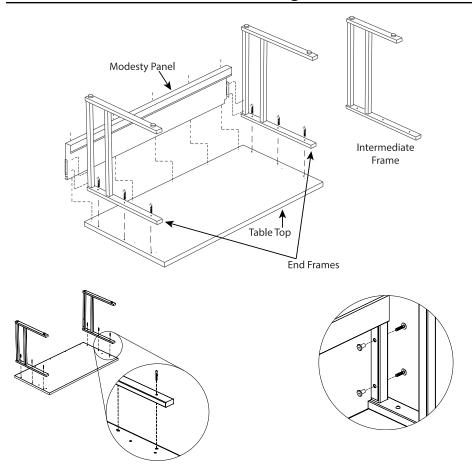
#2 Phillips Head Screwdriver 5/32 Allen Wrench







WCT Steel Leg



STEP 1: ATTACHING FRAMES TO TABLE TOP

Assemble end or intermediate steel frames to underside of top using 1⁄4-20 x 1 $3\!\!\!/^{\!\!\!\!4}$ bolts.

Tighten finger tight only at this point.

NOTE: INTERMEDIATE FRAMES MAY MOUNT EITHER AT ENDS OR MIDSPAN, DEPENDING ON CONFIGURATION.

Underside of top will have appropriate threaded inserts.

Modesty panels will fit between each pair of support frames, end or intermediate.

Assembly sequence is unchanged

STEP 2: ATTACHING MODESTY PANEL TO LEG FRAMES

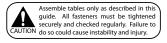
Attach modesty/wire management panel to end or intermediate steel frames using connector bolt and nut. Flange faces out, wire management trough faces in.

STEP 3: SECURING MODESTY PANEL TO TOP

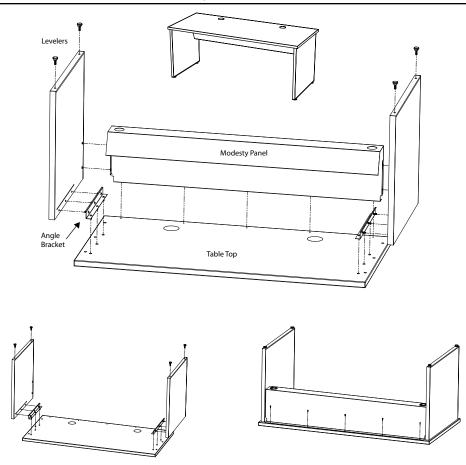
Attach modesty panel to underside of top using #8 x 1" screws through flange of modesty panel.

STEP 4: COMPLETING ASSEMBLY

Finally, tighten button head bolts attaching end/intermediate frames to top.



WCT, Panel End



STEP 1: ATTACHING PANEL ENDS TO TOP

Screw panel ends to table top using (4) %-20 x %" bolt through each of 2 angle mounting brackets. Finger tight for now. Screw in levelers.

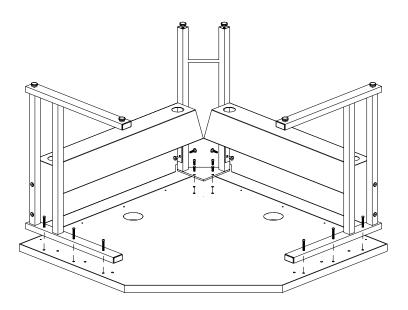
STEP 2: ATTACHING MODESTY PANEL

Screw modesty panel to panel ends using (4) %-20 x %" bolt. Screw modesty panel to underside of table top using (5) #8 x 1" screws.

STEP 3: COMPLETING ASSEMBLY

Tighten all (8) 1/4-20 x 3/4" bolts.

Corner WCT, Leg Base Frame Assembly



STEP 1: ATTACH THE CORNER LEG/ END LEG TO TABLE TOP

Fasten WCT Corner Leg to underside of top using %-20 x %" BH Bolt into threaded insert. Fasten WCT end frame Leg to underside of top using %-20 x 1-3/4" BH Bolt into threaded insert. Tighten finger tight only at this point

STEP 2: ATTACH MODESTY TO LEG FRAMES

Secure Modesty to end frame and corner leg using connector bolt and nut. Flange faces out, wire management trough faces in.

STEP 3: SECURING MODESTY PANEL TO TOP

Attach Modesty panel to underside of top using #8 x 1" screws through flange of modesty panel.

STEP 4: COMPLETING ASSEMBLY

Finally, tighten BH Bolts attaching end/ corner frames to top.

<u>Z Table</u>

Single and Dual Surface

Hardware Included:





10-32 x 5/8" Machine Screws

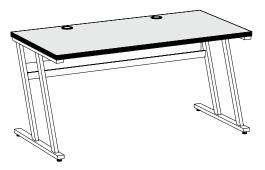
#8 x 2" screws





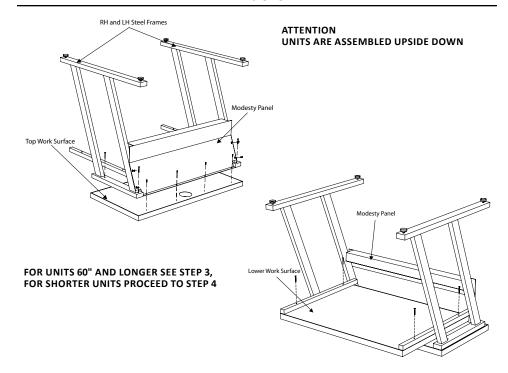
#8 x 1" screws

1/4-20 x 45mm connector bolts





Tools Required: #2 Phillips Head Screwdriver 5mm Allen Wrench



STEP 1: ATTACHING MODESTY PANEL

Align modesty panel to pilot holes in underside of longer and narrower top work surface and attach using #8 X 1" screws. Top worksurface is longer and narrower in dual surface Z tables.

STEP 2:

ATTACHING FRAMES TO UPPER TABLE TOP

All Units: Slide RH and LH steel frames into alignment with oblong holes on each end of modesty panel and connect panel to frame using (4) 10-32 X %" screws.

All dual surface and under 60" single surface units: Align top rails of frames with underside of top work surface and attach using (2) #8 X 2" screws on each side.

STEP 3: ATTACHING WORK SURFACE SUPPORT BAR

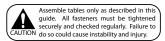
Dual surface units: Attach the 1" x 1" work surface support bar between the steel frames by bolting through each 1" x 1" frame member into the ends of the support bar using 1-3/4" (45mm) 1/4-20 connector bolts. **Single surface units:** Attach the 1" x 1" lower work surface support bar by bolting through each 1" x 2" frame member into the ends of the support bar using 2-3/4" (70mm) 1/4-20 connector bolts. Align frames with edges of worksurface and attach using (2) #8 x 2" screws through each 1" x 2" frame member.

STEP 4: ATTACHING LOWER TABLE TOP

Align shorter and wider lower work surface to rails along steel frames. **NOTE: You will need to aid/hold the table top to the frames.** Attach using (2) #8 X 2" screws per side. If support bar was installed, attach lower work surface to bar using #8 X 2" screws.

STEP 5: COMPLETING ASSEMBLY

Flip table over and install plastic grommets.



Rockford

Hardware Included:



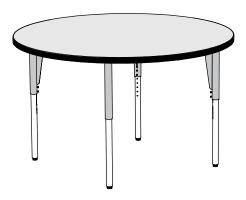




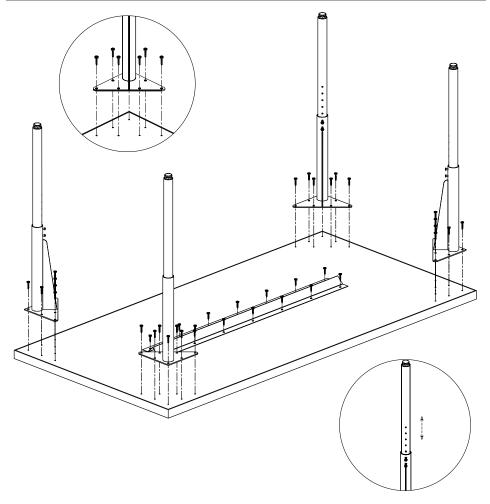
10-32 x 1/2" Tap TITE BH Screw



Tools Required: #2 Phillips Head Screwdriver #3 Phillips Head Screwdriver



Rockford



STEP 1:

Place the table top upside down on a clean, padded surface.

STEP 2: ATTACH LEG ASSEMBLY

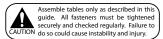
Align leg plate with locating holes on underside of top. Attach leg assembly to top using $#12 \times 1$ " screws. (do not over tighten)

STEP 3: ADJUST LEG HEIGHT

Loosen #10-32 \times 1/2" TAP-TITE BH Screws until the bottom leg section is loose adjust leg to desired height and secure by tightening the TAP-TITE screws.

Keel required for tables 60" +.

Note: Attaching table support keel Center keel along midline and equal distance from each end. Attach using #12 x 1" screws.



<u>Titan</u>

Hardware Included:



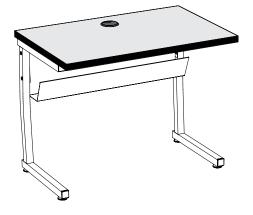


#8 x 1" screw

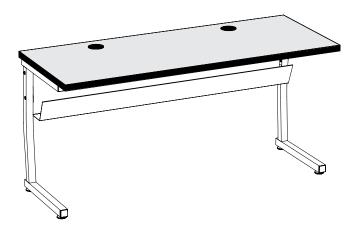
Connector Bolt & Nut



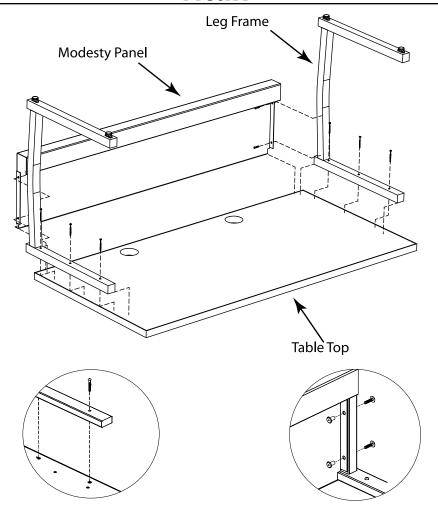
Connector Nut







<u>Titan</u>



STEP 1:

ATTACHING MODESTY PANEL TO LEG FRAMES

Loosely attach modesty/wire management panel to end or intermediate steel frames using connector bolt and nut.

Flange faces out, wire management trough opening faces in.

STEP 2:

FRAME ASSEMBLE TO USESR-SIDE OF TOP.

Assemble to underside of top using 2 1/2" long #8 wood screw.

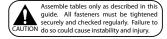
STEP 3: SECURING MODESTY PANEL TO TOP

Attach modesty panel to underside of top using #8 x 1" screws through flange of modesty panel.

STEP 4: COMPLETING ASSEMBLY

Finally, tighten buttonhead bolts attaching end/intermediate frames to top.

ATTENTION: UNITS ARE ASSEMBLED UPSIDE DOWN



Jack

Hardware Included:



6

1" Pan Head Screw

1.75" Button Head Screw





2" Pan Head Screw

30 mm bolts





60 mm bolts

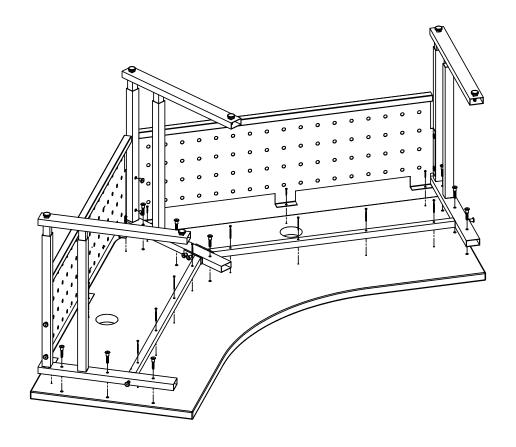
70 mm bolts



Tools Required: (2) 5/16 Wrenches

(2) 5/16 Wrenches Phillips Head Screwdriver

Jack



STEP 1: ASSEMBLE BASE FRAME

Assemble end & intermediate steel leg frames together with modesty and spanner pieces. Attach leg frame to modesty using ½-20 x 30mm Connector Bolt & Nut (finger tight). Modesty flanges overlap on the intermediate leg then bolt together through back side. Attach spanner bars with ½-20 x 60mm Bolts & nuts to mid frame.

STEP 2: ATTACHING BASE FRAME ASSEMBLY TO THE TOP

Place the table top upside down on a clean, padded surface. Align holes in base frame assembly with inserts in underside of table top. Attach base with $\%-20 \times 1-3/4$ BH Bolts through the leg frames. Fasten Modesty panels to underside of top using #8 x 1" PH Screws through the flange. Fasten spanner bar to underside of top using #8 x 2" PH Screws.

STEP 3: SET HEIGHT OF ADJ LEGS

Move bottom portion of adjustable leg to desired height and secure into place with $\frac{1}{4}$ -20 cone point set screw. Tighten all bolts and screws!

Jill

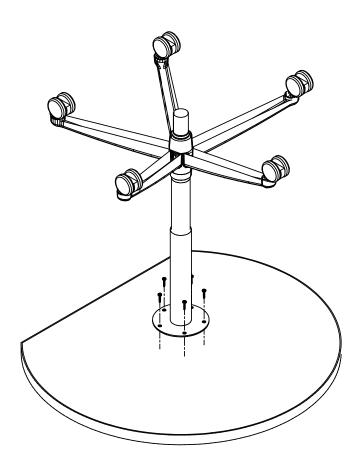
Hardware Included:



#12 x 1" Pan Head Screw



Tools Required: #3 Phillips Head Screwdriver



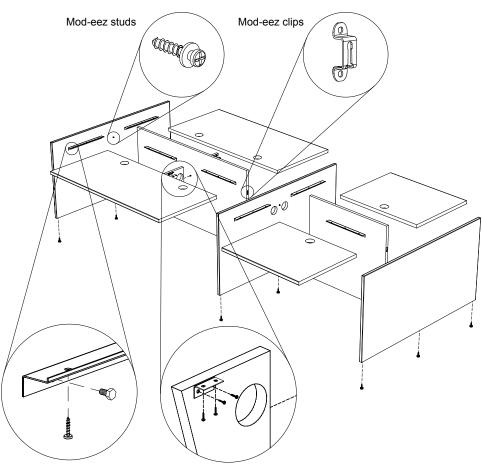
STEP 1:

Place the table top upside down on a clean, padded surface

STEP 2:

Center leg assembly on underside of top and attach using #12 x 1" PH Screws (do not over tighten).

Matrix Modular Workstations



Lip engages groove in underside of worksurface

Attach kneespace support to back panel before installing worksurface using Mod-eez fasteners. Fasten support to panel to worksurface with 1" x 1" x 2" "L" bracket using 4 - #8 x 5/8" long Zip-R screw

^{*} Worksurfaces 48" or less do not require kneespace support

Matrix Modular Workstations

STEP 1: ATTACHING END AND INTERMEDIATE PANELS TO BACK PANELS

Screw Mod-eez stud screws into holes in vertical center line of double end/intermediate panels or back edge of single end/intermediate panels.

NOTE: MODE-EEZ CLIPS ON BACK PANELS ARE **INSTALLED AT THE FACTORY**

Slide Mod-eez studs into factory installed Mod-eez clips on either end of back panels.

STEP 2: ATTACHING ANGLE BRACKETS

Finger tighten M6 x ½" bolts through "Z" bracket into brass inserts in end/intermediate panels finger tight only for now.

STEP 3: ATTACHING WORKSURFACES

Position the worksurface onto the "Z" brackets. Make sure the short end of the "Z" bracket sits in the groove. Screw angle brackets to the underside of the worksurface using #12 x 1" screws. THEN tighten bolts from Step 2.

STEP 4:

ATTACH WIRE MANAGEMENT TROUGH

Using #8 x 5/8" wood screws attach the wire management trough.

STEP 5: LEVELING CARRELS

Adjust levelers up or down depending on need in order to level carrels.

Tools Required:

10 MM Wrench

#3 Phillips Head Screwdriver

#2 Phillips Head Screwdriver

Hardware Included:







#12x1" PH







MOD-EEZ STUD







1"x1"x2" L BRKT

