

# BLADE U-SHAPE WORKSTATION

Includes Add-ons A1 | A4 | A5 | A6 | A7 | A8 | A9

\*General Guide | See Master Plan

# **EDITION CODE**

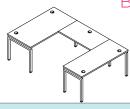
BL-6-I - BLADE U-Snape	
BL-6-2 - BLADE U-Shape with	72" Surfaces
BL-6-3 - BLADE U-Shape with	Steel Storage

# Add-Ons

A1 - BLADE Cable Tray (Surface Mounted)	.12
A4 - Modesty Panel	.15
A5 - Lamintate Inset End Panels	.17
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A9 - Transaction Counter	23

# BLADE U-SHAPE

# BL-6-1

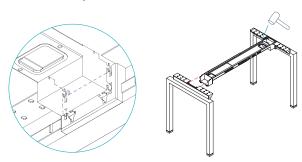


QTY	PRODUCT CODE
2	BL30
2	BL24
2	BLPB2
2	Main Surface
1	Return Surface
1	Surface Support Bar
1	Flat Bracket

# 1 | JOIN END LEGS WITH BEAM

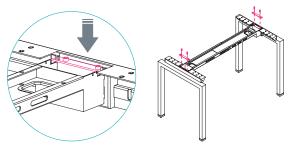
Insert the beam tabs into the leg brackets.

Guide the beam tabs into the bracket holes, ensure that there is no gap between the beam and legs. Using a rubber mallet, hammer the beam to lock in place.



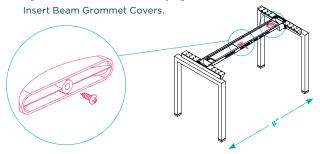
# 2 | BOLT DOWN BEAM-TO-LEG LOCK PLATE

Note: The beam lock plates will not fit if there is a gap between the beam and the leg.



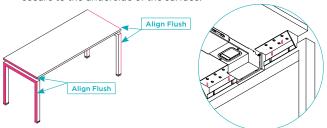
# 3 | MEASURE AND ADJUST BEAM WIDTH

Measure from end leg to end leg until you find the approximate width of the work surface. Insert the screw through the overlapping beam slots and into the black plastic piece. Slightly tighten the screw, **DO NOT** fully tighten.



# 4 | SECURE THE SURFACE

Position the surface on the desk frame. Align the outer sides of the surface flush and parallel with the outer sides of the end legs, adjust if not flush. Insert wood screws into the leg brackets and secure to the underside of the surface.

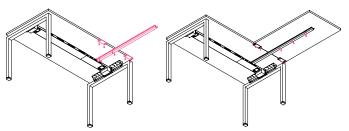




# **5 | SECURE RETURN TO MAIN SURFACE**

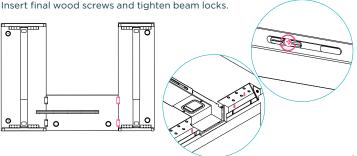
Secure the flat plates to the edge of the main surface with half of the plate exteded over the edge of the surface. Place the support bar to the approximate center of the flat plates and secure to the underside of the surface.

Align return surface to the back edge of assembled workstation and secure flat plates and support bar with wood screws.



# **6 | ATTACH SECOND WORKSTATION TO RETURN**

Align second workstaion with return so that the back edge is flush. Secure the flat plates with wood screws into the underside of the surface both surfaces.

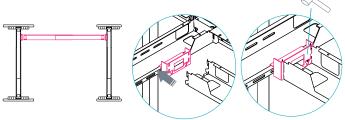




QTY	PRODUCT CODE
2	BL30
2	BL24
1	BLPB2
1	BB3 & BBC1 - Beam to Beam Connector Bracket
2	BASB72 (*will be added if surface is 72" of larger)
2	BFB1
2	Main Surface
1	Return Surface

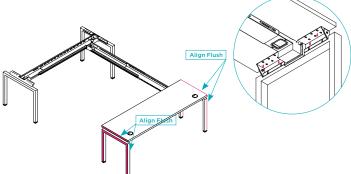
# 1 | ATTACH CONNECTOR BRACKETS TO BB3 BEAM

After completing the BLADE frame assembly, place a beam connector on the facing edges of each frame. Guide the beam tabs into the bracket holes, ensure that there is no gap between the beam and legs. Using a rubber mallet, hammer the beam to lock in place.



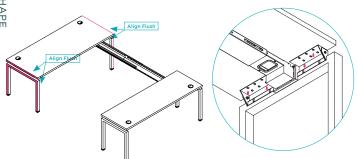
# 2 | SECURE FIRST SURFACE

Position the surface on the desk frame. Align the outer sides of the surface flush and parallel with the outer sides of the end legs. Adjust beam positions if sides are not flush. Fasten the surface to the desk frame with wood screws through the leg brackets into the underside of the surface



#### **3 | SECURE SECOND SURFACE**

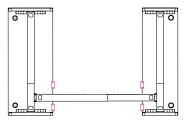
Position the surface on the desk frame. Align the outer sides of the surface flush and parallel with the outer sides of the end legs. Adjust beam positions if sides are not flush. Fasten the surface to the desk frame with wood screws through the leg brackets into the underside of the surface.

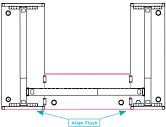


# 4 | SECURE THIRD SURFACE

Secure the flat plates to the edge of each surface, facing towards the inside of the workstation, with half of the plate extended over the edge of the surface.

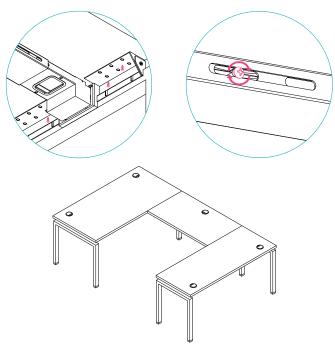
Place final surface over exposed BLADE beam and align with back edge of workstation and secure with wood screws to flat plates.

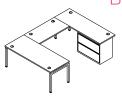




# **5 | FINAL STEPS**

Insert final wood screws and tighten beam locks.



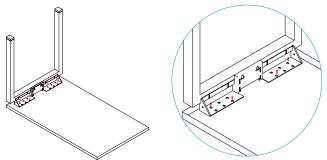


QTY	PRODUCT CODE
2	BL30
1	BLPB2
2	BASB72 (*will be added if surface is 72" of larger)
2	BFB1
1	Main Surface
1	Return Surface
1	Steel Lateral Storage

#### 1 | SECURE SECOND SURFACE TO LEG

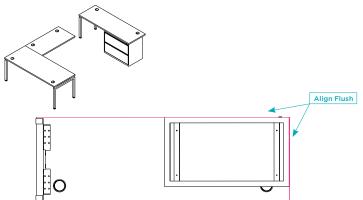
Secure the BL24 leg to the return surface.

Insert wood screws through the leg bracket, and into the underside of the surface.



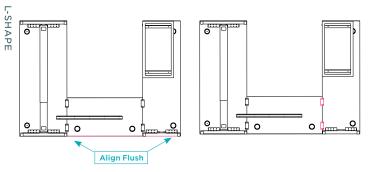
# 2 | PLACE STORAGE AND DESK IN POSITION

Place return surface with leg on top of storage piece and align front and side edges of surface flush with storage piece.



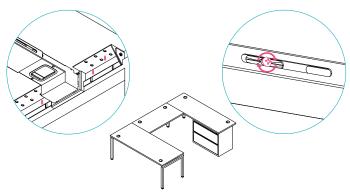
# **3 | SECURE THIRD SURFACE**

Align assembled L-Shape workstations with return so that the back edge is flush. Secure the flat plates with wood screws into the underside of both surfaces.



# **4 | FINAL STEPS**

Insert final wood screws and tighten beam locks





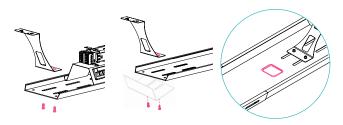
QTY	PRODUCT CODE
1	BCTSM (set of 2)
1	BTEC or BNTEC (set of 2) *if applicable

IF WORKSTATIONS HAVE POWER, REFER TO  $\ensuremath{\mathsf{BL-8}}$  BLADE POWER GUIDE

#### 1 | ATTACH TRAY HANGERS AND END CAPS\*

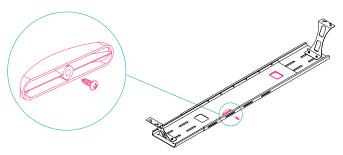
Align slots on the cable tray and secure with two bolts from the bottom. These hangers will mount to a blade workstation. Insert Beam Grommet Covers.

\*NOTE: End Caps (BTEC) are optional, follow the same install process with or without end caps.



# 2 | INSERT BEAM LOCK

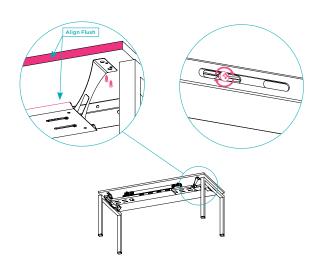
Adjust BLADE cable tray to approximate width of surface. Insert the screw through the overlapping beam slots and into the black plastic piece. Slightly tighten the screw with only a few turns. DO NOT fully tighten.



Align cable tray flush to the edge of the surface (on 24" or 30" surfaces). Insert wood screws through the hangers and into the underside of the surface.

Tighten beam lock.

NOTE: Position may be affected if modesty panel is being installed.





IF WORKSTATIONS HAVE POWER, REFER TO  ${\it BL-8}$  BLADE POWER GUIDE



QTY	PRODUCT CODE
1	Bracket (one set)
1	BMP##/GLMP##

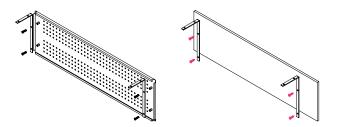
<sup>\*</sup> Process is the same for steel and laminate

# 1 | SECURE BRACKET TO MODESTY PANEL

Using 4 machine screws, secure brackets to the back of the steel modesty panel.

Using 4 wood screws, secure brackets to the back of the laminate modesty panel.

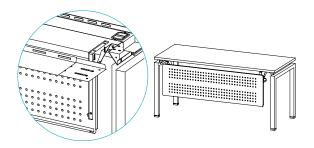
NOTE: Holes are not pre-drilled on laminate panels.



#### **2 | ATTACH MODESTY PANEL TO WORKSTATION**

Center the panel in reference to the width of the surface and screw modestly panel directly to the bottom of your surface with wood screws.

NOTE: Bracket may pass under the grommet, in this case, use wood screws at the end of the bracket.





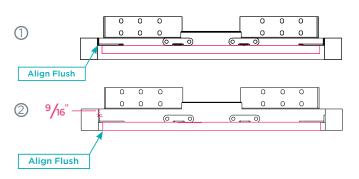
QTY	PRODUCT CODE
4	LEPBL1
1	GBEP##

<sup>\*</sup> Quantities are for one panel

#### 1 | SECURE BRACKET TO END LEGS

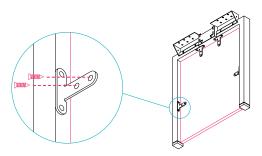
Attach two brackets to each BLADE end leg using the self-tapping screws.

- Inset The back of the bracket will align flush with edge of the leg.
- 2. Flush The back of the bracket will be 9/16 from the edge back edge of the leg.

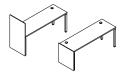


#### 2 | ATTACH END PANEL

Slide end panels into place and adjust until flush with bracket. Use 2 wood screws to secure panel to each bracket.



# BL-6 | A6 & A7



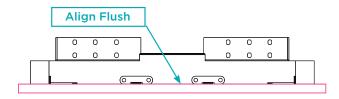
QTY	PRODUCT CODE
4	LEPBL1
1	GBEPLH## or GBEPSS##

<sup>\*</sup> Quantities are for one panel

# 1 | SECURE BRACKET FOR OUTER PANELS TO END LEGS

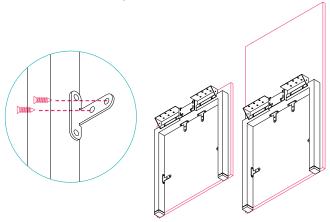
Attach 4 brackets to each BLADE end leg using the self-tapping screws.

The front of the bracket will align flush with outside edge of the leg.



# 2 | ATTACH END PANEL

Slide end panels into place and adjust until flush with bracket. Use 2 wood screws to secure panel to each bracket.



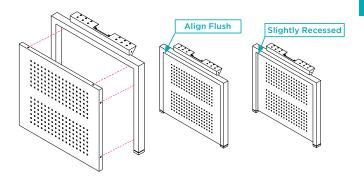


QTY	PRODUCT CODE
1	BEP##

<sup>\*</sup> Quantity is for one panel

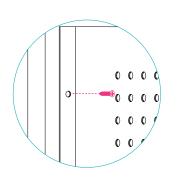
# 1 | SECURE PANELS TO END LEGS

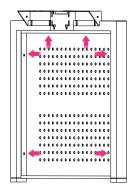
Slide the end panel into place and adjust until either flush with outside of leg or slightly recessed.



# 2 | ATTACH END PANEL

Use 4-6 self-tapping screws to secure panel to each leg.





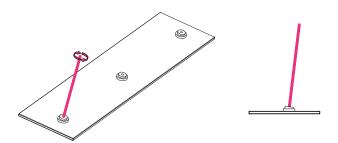


QTY	PRODUCT CODE
	KIT-GTC1259
1	Includes: 1 Frosted lass Transaction Counter, 1 Threaded Rod, 3 Stainless Steel Tubes, 3 C-Cover, 3 C-Bases

# 1 | THREAD ROD INTO GLASS

Place glass facing upward and thread the rod into the pre-installed glass fittings.

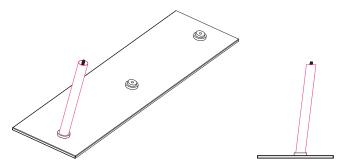
NOTE: Repeat for all three rods.



# 2 | SLIDE STAINLESS STEEL TUBE OVER ROD

Lower the tube over the threaded rod and position the to rest flush over the glass fitting.

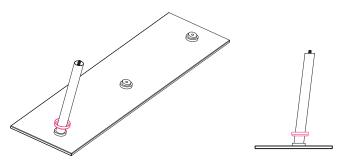
NOTE: Repeat for all three stainless steel tubes.



#### **3 | SLIDE BASE COVER OVER TUBE**

Lower the base cover over the tube and let it rest on top of the glass fitting.

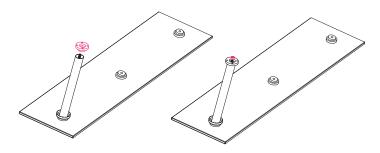
NOTE: Repeat for all three base covers.



# **4 | SLIDE BASE INTO TUBE AND TIGHTEN**

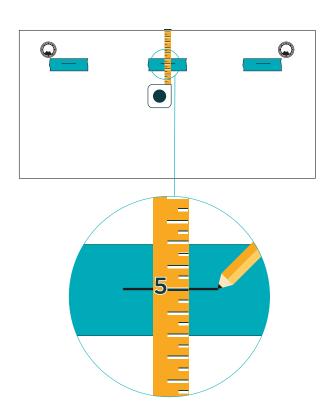
Place the base fitting into the end of the tube, make sure it is flush. Thread the nut onto the exposed threaded rod and tighten.

NOTE: Repeat for all three base fittings.



# **5 | MARK PLACEMENT OF COUNTER**

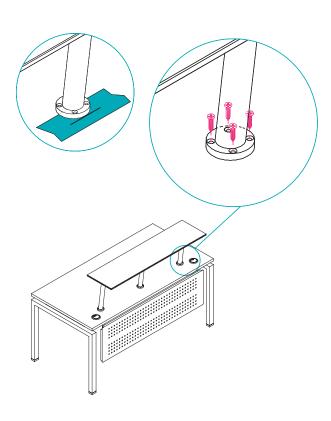
Align counter to center of surface and mark approximate area for mounts using 3 strips of tape. Use a measuring tape to mark 5" from the surface edge on each piece of tape.



#### **6 | PLACE STAND ON TAPE MARKS AND ALIGN**

Align the front edges of the stand bases with the marks on the tape. Insert 1 wood screw through the center stand and remove tape. Reposition the two outer stands to their aligned marks (if needed).

Secure each stand with 4 wood screws each.





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