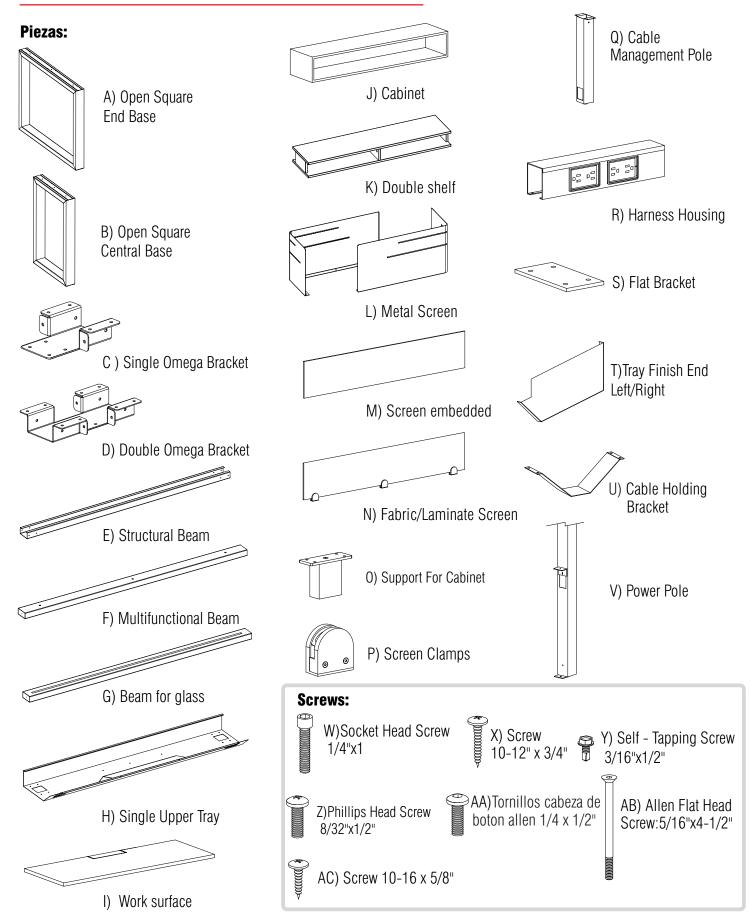


#### Manual de instalación - Kios estación sencilla

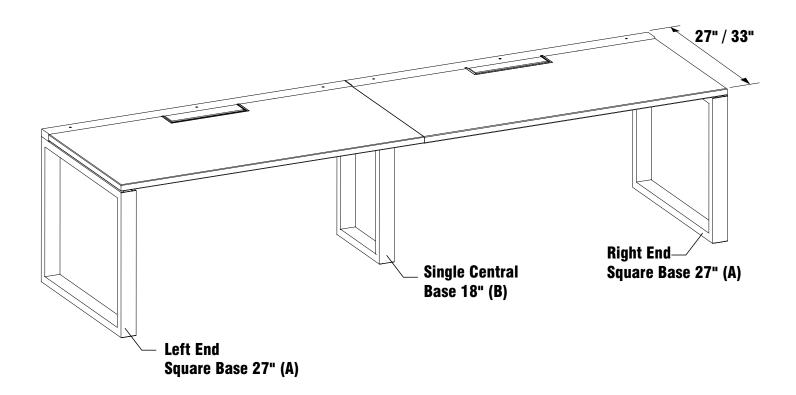


#### Installation Manual - Kios

The Kios will always have two End Square bases, (one left and one right) (A), and Single Central Bases (B)

NOTE:

The number of **Central Bases (B)** will be determined by the width of the row. (There's a width limit of 21', after that the process repeats)



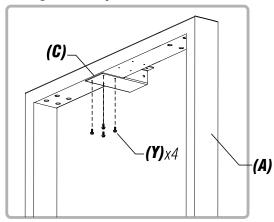


#### ▶ 1. Installing the Single and Double Omega Brackets

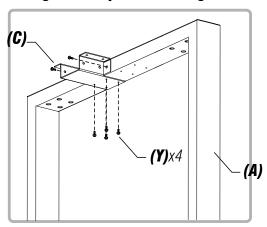
First, place the **Single Omega brackets** (C) on the **Single End Bases** (A), so you can set up the **Left and Right End Square Bases**.

To install the **Single Omega brackets(C)** you will use **Hex-Head Self - Tapping Screws 3/16x1/2 (Y)**. As shown in the following images.

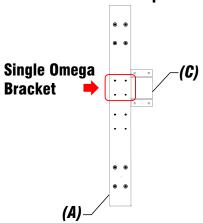
**Single End Square Base Left** 

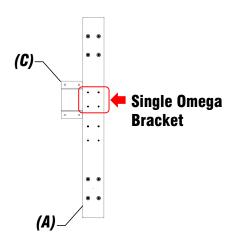


**Single End Square Base Right** 



**Hole Guide -Top View-**

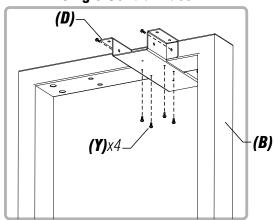




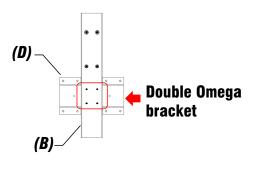
Now, place the **Double Omega Bracket** (D) on the **Central Base** (B).

To install the **Double Omega Bracket** (D) you will use **Hex-Head Self - Tapping Screws 3/16x1/2** (Y). As shown in the image below.

**Single Central Base** 



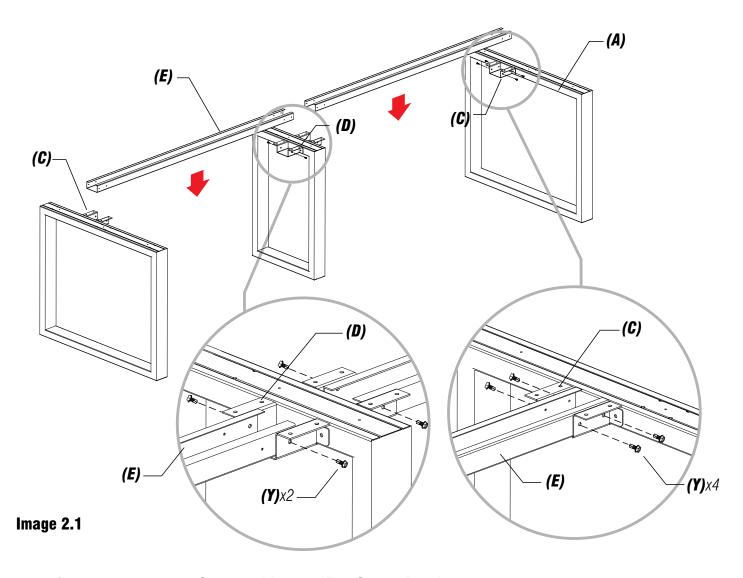
#### **Hole Guide -Top View-**



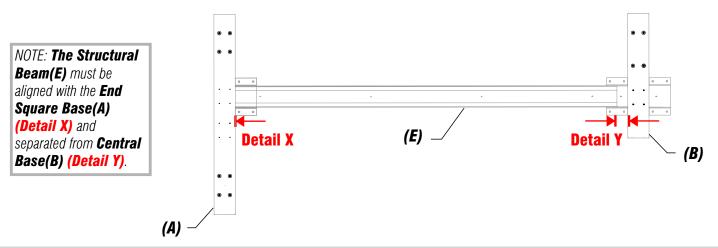


#### 2. Structural Beam Installation

The Structural Beam (E) will be flushed to the Single Omega brackets (C) and to the Double Omega Bracket (D) using Hex-Head Self - Tapping Screws 3/16x1/2 (Y). As shown in Image 2.1.



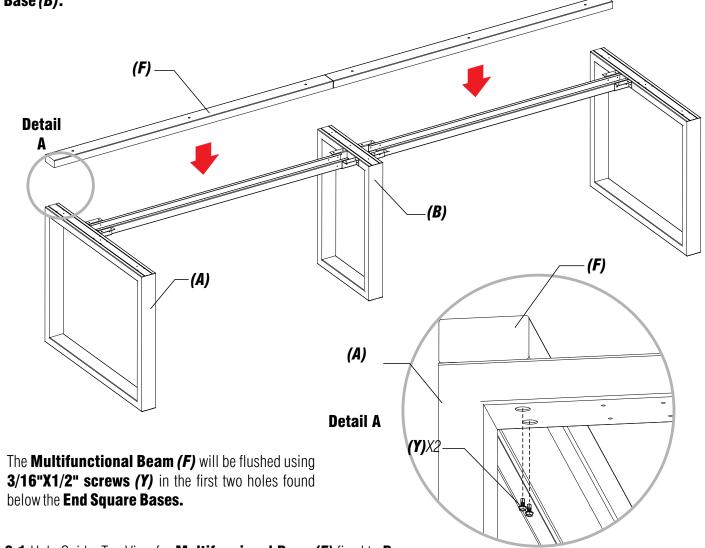
2.1 Hole Guide: Top view for fixed Structural Beams (E) to Omega Brackets



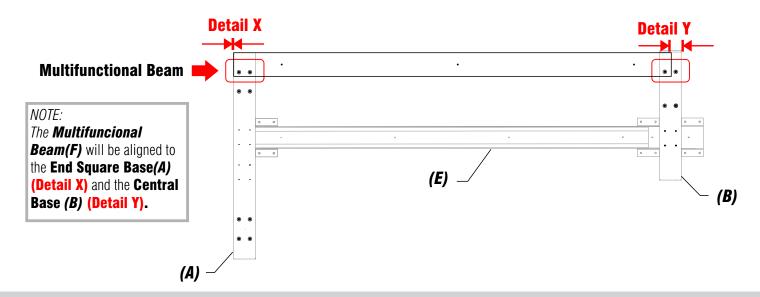


## 3. Installing the Multifunctional Beam

The next step is **Multifunctional Beam** (F), this will be fixed to the **Single End Square Bases** (A) and to the **Single Central Base** (B).



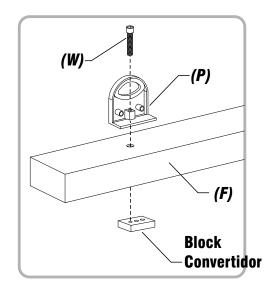
3.1 Hole Guide: Top View for Multifuncional Beam(F) fixed to Bases.



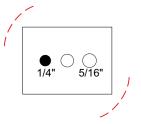


#### 4. Screens Clamps Installation

Picture 4.1



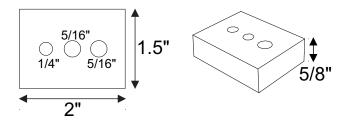
#### **Conversion Block\***



If the Multifunctional Beam (F)
 come with a mounted screen, the 1/4"
 drilling perforation will be used.

**4.** Once the **Multifunctional Beam (F)** has been installed, you'll need to install the **Screen Clamps (P)**. Use the **socket head screws 1/4"-1(W)** and the **Conversion Block\*** (the number of screws and **Blocks** will be determined by the **Multifunctional Beam (F)** legth). Observe **Picture 4.1** 

#### **Conversion Block\***



#### Conversion Block:

Comes with three predrilled perforations with different diameter; 1/4" for screen, 5/16" for overhead installation, and 5/16" central perforation to attach the **Block** to the **Multifunctional Beam**.



NOTE: The **Block** can be rotated, depending on the perforation to be used for the installation.



# > 5. Instalación Pantallas de cristal en viga ranurada

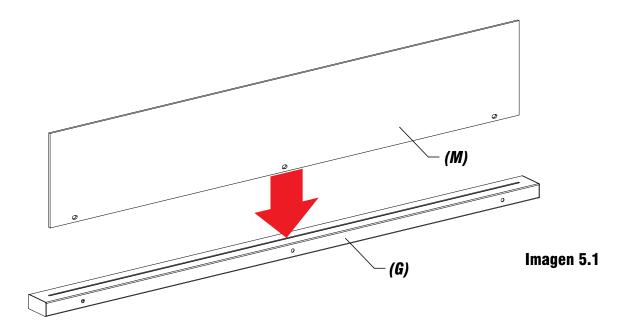




Imagen 5.2

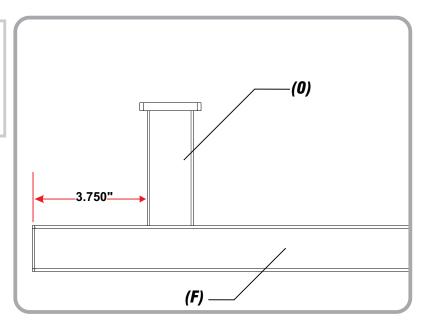
#### 6.Instalación Soporte para Gabinete

6. In case the Kios station has **Cabinets (J) or (K)**:

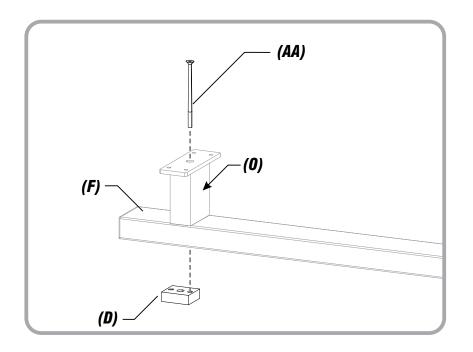
After installing the **Multifunction beam (F) Cabinet supports (F)** have to be mounted first.

As a first step you have to make sure that the distance between the **Support (0)** and the edge of the **Multifunction beam (A)** is 3.750" as shown on the image.

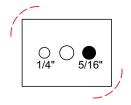
NOTE: 54"-66" **Multifunction beams** use 3 **Supports (B)**, make sure the central support is exactly ate the center of the beam.



6.1 After presenting all **Supports (0)** at their respective distance, the converter block has to be placed under the beam and then fixed to the support with a **flat head allen screw 5/16 x 4 1/2 (F)** 



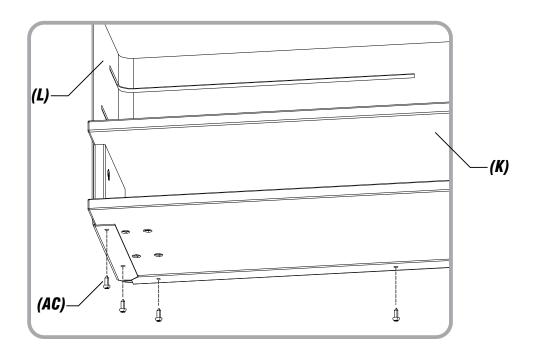
# Converter block\* If a Cabinet (F) is going to be mounted on the multifunction beam (F) use the 5/16" hole.



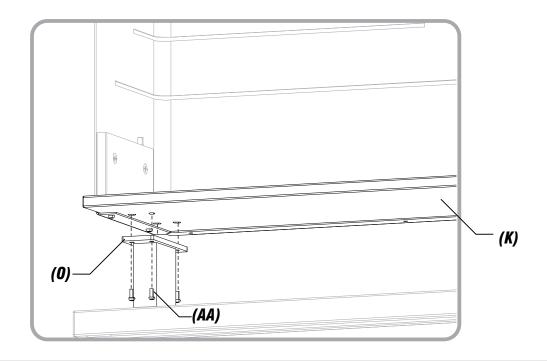


#### 7. Cabinet installation

7. Once all the supports are fixed on the **Multifunctional beam (F)**, the Screens (L) need to be fixed to the **Shelf (K)** in case a metal cabinet is used, for that, **10-16 x 5/8" screws** are used as shown in the image.



7.1. As a last step the **Cabinet** needs to be fixed to the **Supports(0)** with  $1/4 \times 1/2$  flat allen head screws.





## 6. Installing Single Upper Tray

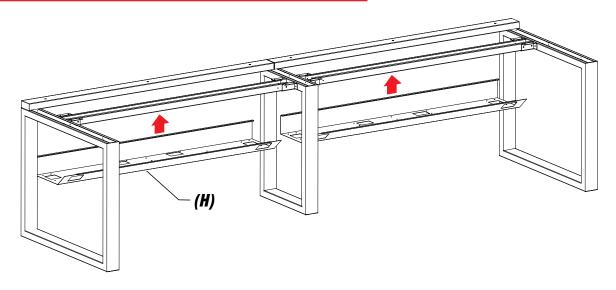
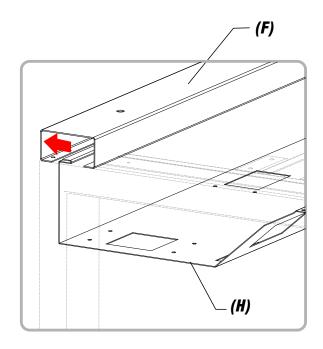
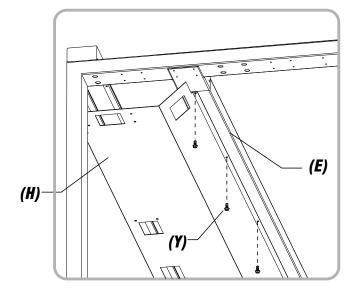


Image 6.1



6.1 The **Single Upper Tray (H)** must be inserted into the folding of the **Multifunctional Beam (F)** until stop.



6.2 Next step is to screw in the **Single Upper tray (H)** to the **Structural Beam (F)**. Screwing with **3/16"x1/2" Hex-Head self tapping screws (Y)** to the **Structural Beam (F)** (the number of screws is determined by the width of

(the number of screws is determined by the width of the **Upper Tray** (*H*)).



# 7. Jumper Installation

7. For the next step you must connect the Jumper to the Harness, as shown on Picture 7.1

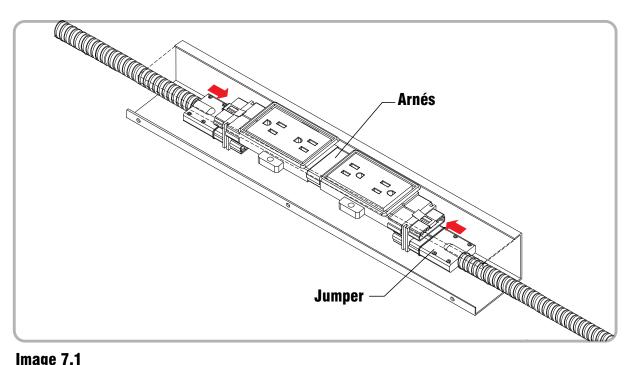
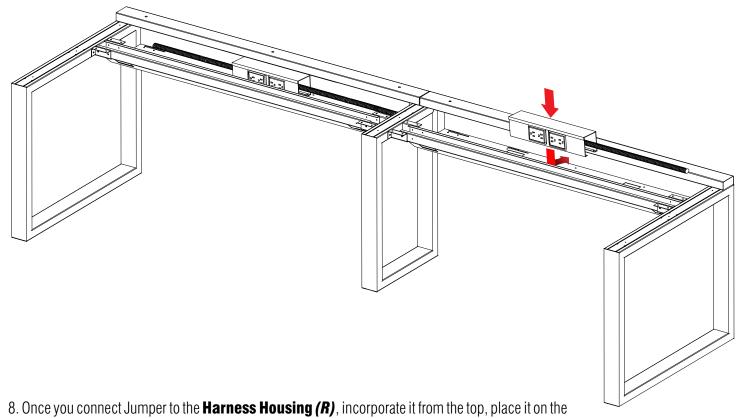


Image 7.1



#### > 8. Installing the Harness Housing

Image 8.1 Screwing the Harness Housing (R) to the Single Upper Tray (H).



8. Once you connect Jumper to the **Harness Housing** (R), incorporate it from the top, place it on the base of the **Single Upper Tray** (H), below the **Multifunctional Beam** (F), screwing it from below the Tray. As shown in Image 8.2

#### Using:

6 - **8/32"x1/2" Phillips Head Screws** *(AB)* (by **Housing**).

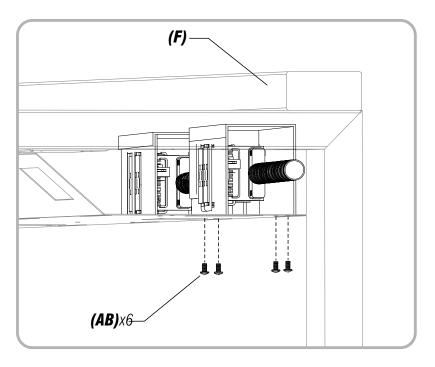


Image 8.2



# 9. Installing connecting Voice & Data

Following the connection of the **Jumper** to the **Housing (R)**, you will connect the Voice & Data cables, these will run through the gutters located inside the **Singe tray (H)** as shown **Image 9.1** 

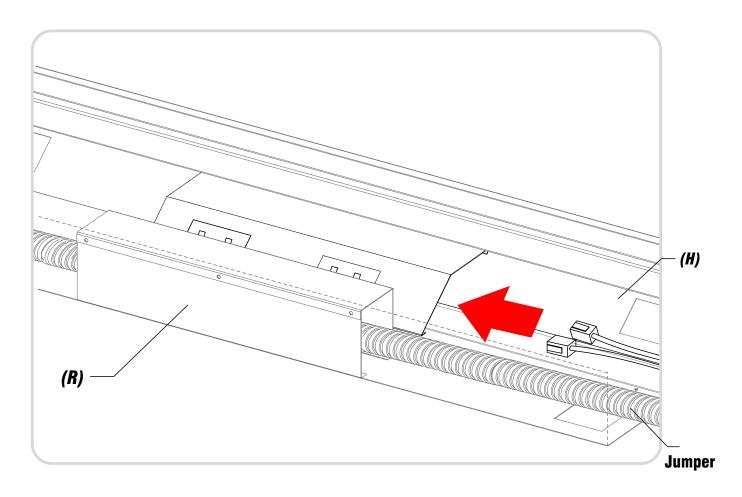
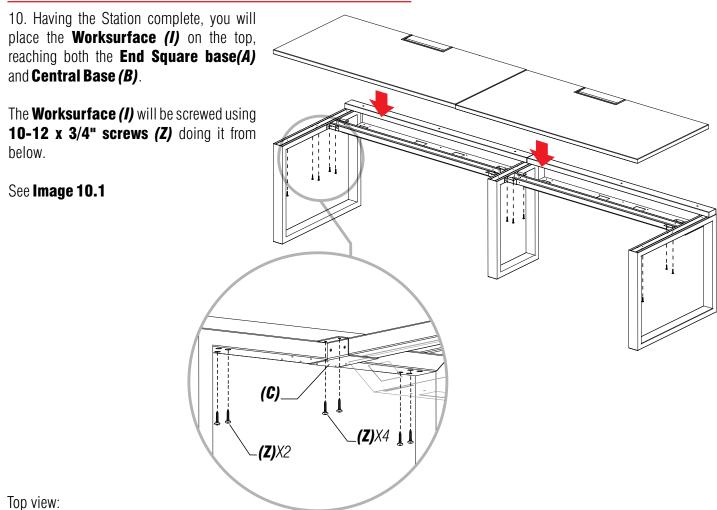


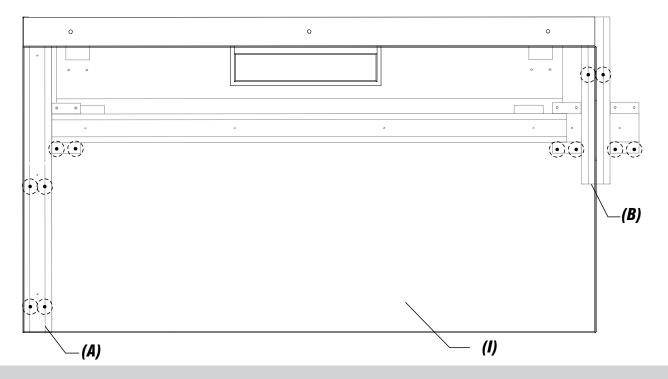
Image 9.1

## ▶ 10. Installing the Work Surfaces



TOP VICW.

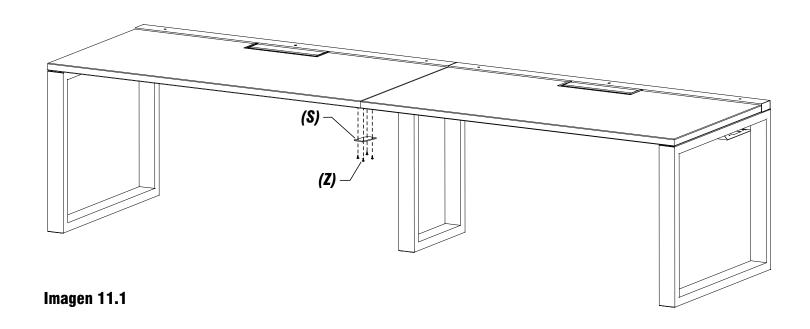
• Hole guide for fixing of the Work surface (/) to the Bases.



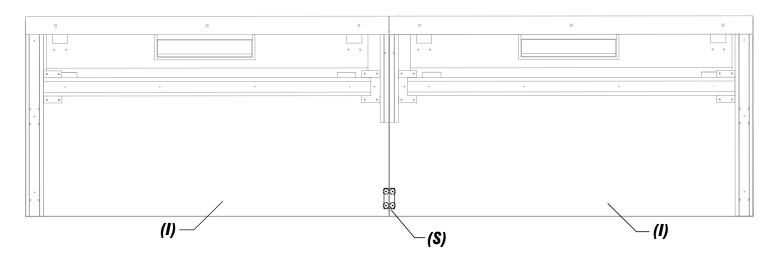


## 11. Installing Flat Brackets

11. After installing the **Work Surfaces** (I), you'll fix the **Flat Bracket** (S), between the **Work Surfaces** (I), as shown in **Image 11.1.** 



Top View: Hole guide for fixing the Work Surfaces (1) and the Flat Bracket (S).

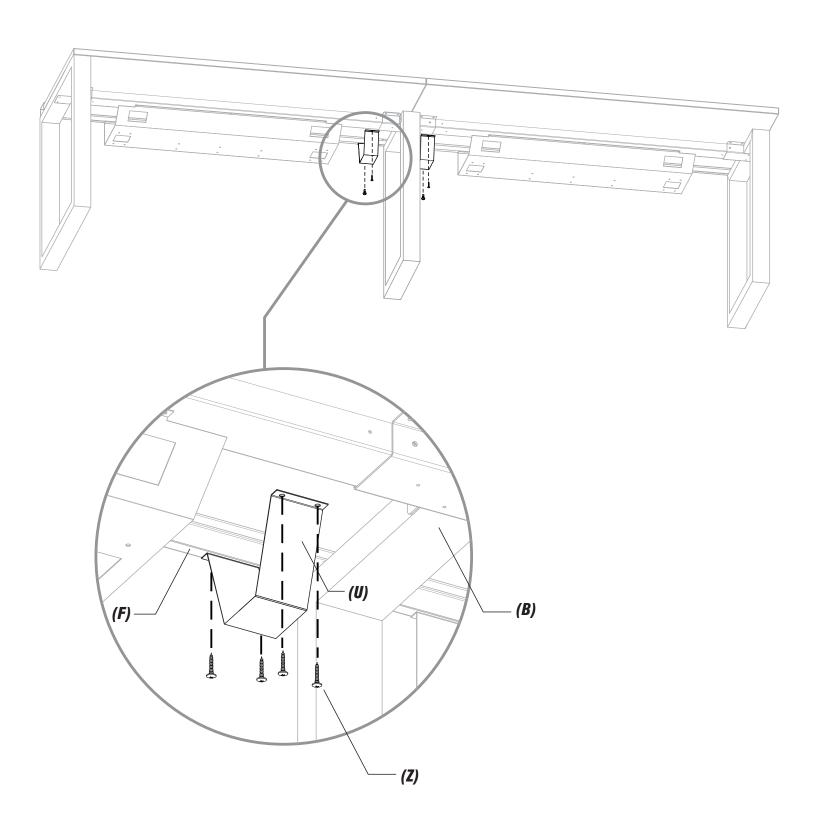


Use 4- 10/12x1" screws (Z) for each Flat Bracket (S).

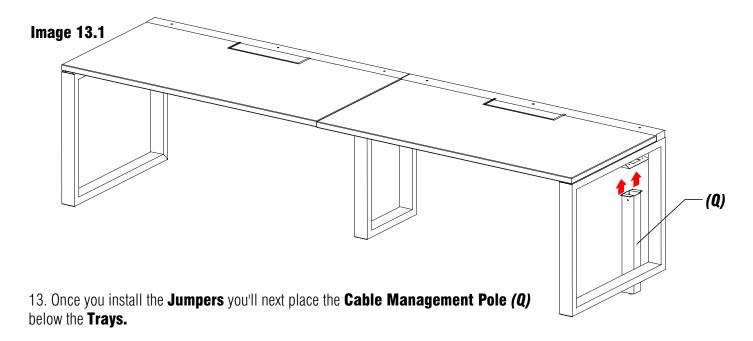


## ▶ 12. Installing cable holding bracket

12. In the case of a great gap between the **Tray** (*H*) and the **Central base** (*B*), you'll need a **Cable Holding Bracket** (*U*), which will be attached directly under the work surface using 2 **10-12** x **3/4**" **screws** (*Z*), as shown on **Image 12.1** 



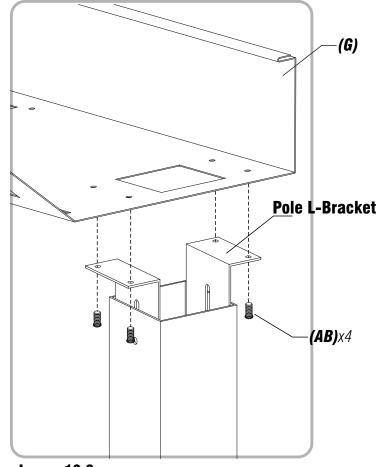
# 13. Installing Cable Management Pole



As shown in Image 13.1

Pull up the **Pole L-Bracketin** case the **Kios Station** comes only with a **Single Upper Tray**(*H*).

See Image 13.2 8/32"x1/2" Phillips Head Screws (AB)

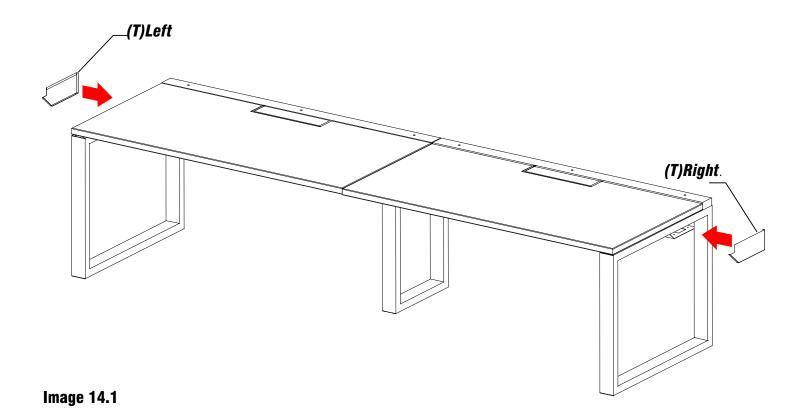


**Image 13.2** 



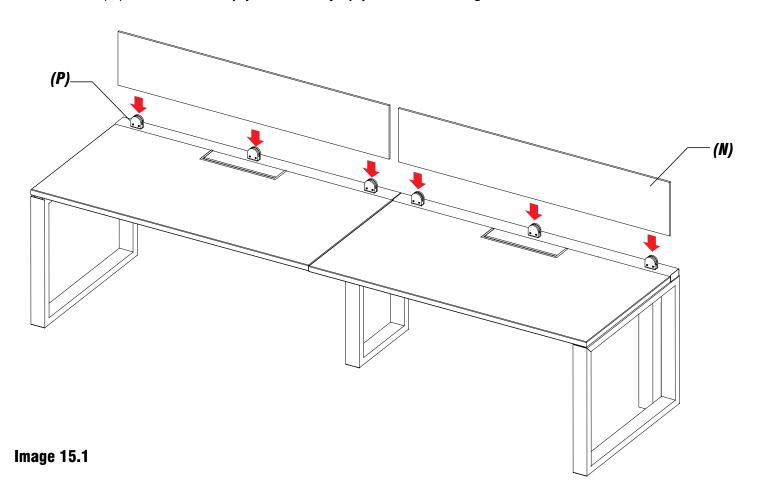
# ▶ 14. Installing the Finish End caps

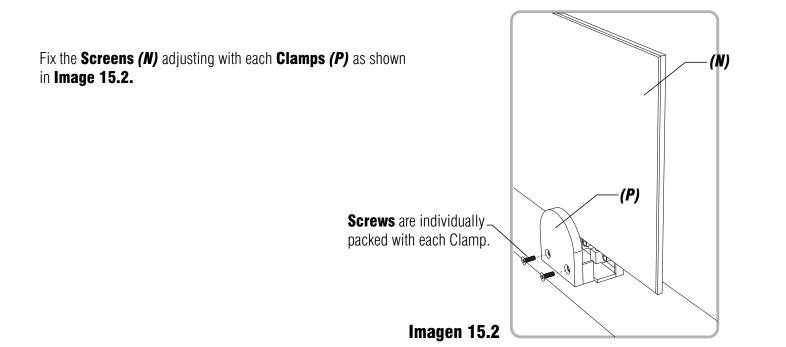
14. Next step is to install the **Finish End caps** (*T*), these will go next to the **Trays** (*H*), at both end of the stations. **The Caps** (*T*) must fit in the tabs of the **Trays** when inserted. As shown in **Image 14.1.** 



# ▶ 15. Installing the Screens

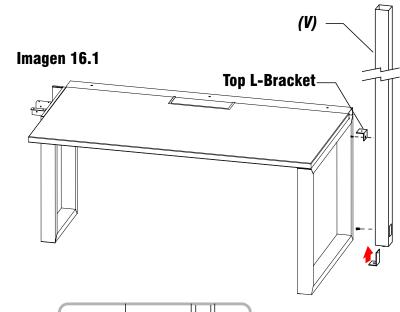
15. As a last step, place the **Screens** (N) on the **Clamps** (P). As shown in **Image 15.1.** 







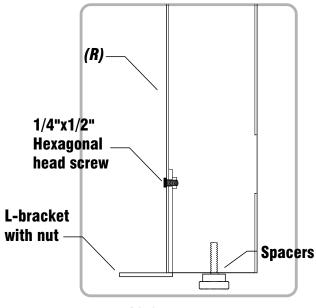
#### 16. Installing Power Pole



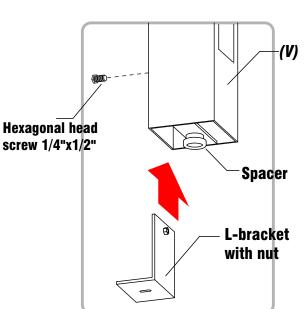
15. In case the station comes with a **Power Pole (V)**, first you will place the **L-Bracket** with Nut inside the **Power Pole (V)** from below it. (Image 16.2), once the **L-Bracket** ais fixed to the

(Image 16.2), once the **L-Bracket** ais fixed to the **Power Pole screw in the 1/4"x1/2" screw**. As shown in **Image 16.3**.

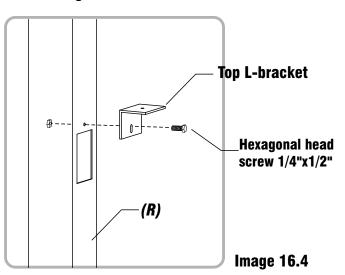
#### L-Bracket with Nut



**Image 16.3** 



**Image 15.2** 



Next step is place the **Top L-bracket**, aligned with the hole at the top in the outer face of the **Power Pole**, and screw it with a **1/4"x1/2" screw**.

As shown in Image 16.4



#### ▶ 16. Installing Power Pole

To finish installing the **Power Pole** (R), the **Top L-Bracket** and the **L-Bracket** with Nut must be screwed in to the corresponding **Beams**; the **Top L-Bracket** in the lower face of the **Lower Beam**, and the **L-Bracket** with Nut into the lower face of the **Lower Beam**, you will use 1/4"x1/2" hex-head screws. As shown in **Image 16.5** 

