

Arcadia Computer/ Study Carrel

Assembly Instructions

This product has been designed to be configured as Starter –Adder modules. You should separate the various parts into starters and adders before beginning assembly.

The wire raceway/back assembly for the starter can be identified as having a trim block at the top of each end whereas the same part for the adder will have a trim block on the right end only.

There are two small trim panels (approx. 4 ¼" X 42") that are used to cap off the ends of the outside panels.

The end panels for the starter will have a locator block on one side only whereas the adder panels have blocks on both sides.

Assembly:

- 1) Position the left starter end panel against the left side of starter back assembly. (Be sure that the grommets in the back assembly are facing toward the inside.) The locator block on the end panel will fit into the pocket on the side of the back assembly which should be resting on top of the end panel. The back assembly should be approximately 4" above the floor. Insert a 2 ¼" bolt with washer into the top hole, located inside the wire raceway, and a 3" bolt with washer in the bottom hole, accessible from the bottom of the raceway assembly. The threaded end should be facing outward.
- 2) Position the small trim panel over the bolts and fasten by threading the bolts into the threaded inserts in the trim panel.
- 3) Position an adder panel on the right side of the back assembly. Position an adder back assembly adjacent to this panel and secure in place using a 3" bolt at the top and a 5" bolt at the bottom. Be sure to use the washers provided.
- 4) Repeat this process until the run is complete. End the run with the right-hand starter end panel and trim panel.

Mounting tops:

- 1) Secure metal "L" brackets to the end walls using three male/female connectors. The two brackets for the adder panels share the same connectors. Be sure that the horizontal arm of the bracket is in the bottom position. The top must sit between the brackets for it to finish out at 27" above the floor. For a 29" high top reverse the metal bracket so the long leg is against the wall and the short leg is facing inward. Use the bottom hole in the long leg when securing to the end wall. In this orientation the top will sit on top of the bracket (the leg will not be between the top and wall).
- 2) Push top tight against the back assembly and secure to brackets with screws provided.
- 3) Adjust levelers to correct for floor conditions.

Hardware List

Arcadia Carrel

Starter

- 2 2 ¼" ¼-20 bolt (upper connection)
- 2 3 " ¼ -20 bolt (lower connection)
- 4 washer
- 2 angle bracket (tech black)
- 4 black leveler
- 6 1" #14 pan- head screw
- 6 7/8" male connector (black oxide)
- 6 5/8" female connector (black oxide)

Adder

- 1 3" ¼-20 bolt (upper connection)
- 1 5" ¼-20 bolt (lower connection)
- 4 washer
- 2 ¼-20 nut
- 2 angle bracket (tech black)
- 2 black leveler
- 6 1" #14 pan-head screw
- 6 7/8" male connector (black oxide)
- 6 5/8" female connector (black oxide)