Installation Instructions
227004 T-Bar Twist Clips by Draper

Please Note: The most stable installation is accomplished when the V Screen is attached across parallel T-irons, rather than to the same one.

1. Mount the support bar to the clips using the machine screw and nut provided.
2. Loosen the wing nut and spread the clip assembly apart.
3. The screen’s support bar is pre-drilled on 48” centers on 50”, 60” and 70” V-Screen models. Additional holes may be drilled into the support bar if needed. 84” V-Screen has has 3 holes (one in the center, and two on the ends that are 39” from the center hole). The 96” V-Screen has 3 holes (one in the center, and two on the ends that are 45” from center). The 108” has 3 holes (one in the center, and two on the ends that are 51” from center). Additional holes may be drilled into the support bar if needed.
4. Place clip over the T-iron, and firmly squeeze the clip assembly back together, making sure the clip is firmly seated around the T-iron.
5. Use pliers to retighten the wing nut.
6. Test by trying to pull the twist clip open and by pulling down on the hanger. The clip should not pull open.

Please Note: Make sure the clip is fully tightened around the T-iron, and the wing nut is fully tightened. Poorly tightened clip assemblies or wing nuts allow the T-Bar Twist Clip to work loose. Screens over 84” wide require three T-Bar Twist Clips.

Caution

① Read and understand these instructions; keep them for future reference. Follow instructions carefully.
② 227004 T-Bar Twist Clips are for use with V Screen projection screens; for Luma and Star screens through 70” wide, use part number 227016.
③ Locate the screen where the audience can best see it, and where other room furnishings permit.
④ Mount the screen so that the bottom of the picture, when screen is fully extended, will be above the heads of viewers.
⑤ Screen should be installed level (using a carpenter’s level).
⑥ Nothing should be fastened to screen dowel or viewing surface.
NOTE: Make sure Twist Clips are properly tightened.

If you encounter any difficulties installing T-Bar Twist Clips, call your dealer or Draper, Inc., Spiceland, Ind., (765) 987-7999; or fax (765) 987-7142.