Installation Instructions
227016 T-Bar Twist Clips by Draper

**Caution**

1. Read and understand these instructions; keep them for future reference. Follow instructions carefully.
2. 227016 T-Bar Twist Clips are for use with Star or Luma projection screens through 70" wide; for V Screens, use part number 227004.
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.

1. Loosen the clip assembly by turning the formed steel hanger counterclockwise.
2. Spread the clip assembly apart, place over the T-irons, and *firmly squeeze* the clip assembly back together, making sure the clip is *firmly seated* around the T-Iron. Retighten by using pliers to turn the formed steel hanger clockwise. Make sure it is *fully tightened*.
3. Secure with the nut. Tighten with pliers.

**Please Note:** Make sure the clip is fully tightened around the T-Iron, and that the formed steel hanger and the nut are fully tightened. Poorly tightened clip assemblies, hangers or lock nuts allow the T-Bar Twist Clip to work loose.

4. Test by trying to pull the twist clip open and by pulling down on the hanger. The clip should not pull open.
5. Suspend the provided “S” hooks from the holes in the clips and hook through holes in the front of the screen mounting bracket. For added safety, crimp both ends of the “S” hooks so the screen cannot come off.

**Please Note:** T-Bar Twist Clips are not recommended for screens larger than 70” x 70” unless T-irons are reinforced.