

Installation Instructions

Edgeless Clarion Screen by Draper

Caution

- ① Read instructions through completely before proceeding.
 - ② Follow instructions carefully. Installation contrary to instructions invalidates warranty.
 - ③ Screen should be accessible for complete removal should fabric become damaged or should other service be required.
 - ④ Screen should be installed level (using a carpenter's level).
 - ⑤ Nothing should be fastened to screen frame or viewing surface.
 - ⑥ Tools required: Medium (#2) Phillips Screwdriver, Carpenters Level, and Measuring Tape.
 - ⑦ Open carton along the length, not at ends.
 - ⑧ The ideal temperature range for assembling folding screens to prevent damaging the surface is 68°-78° F (20°-26° C). Assembling below recommended temperatures may damage surface and void warranty.
- NOTE:** Screen has been thoroughly inspected and tested at factory and found to be operating properly prior to shipment.

- ① Remove all pieces from the carton.
- ② Lay out the sections of the frame by matching up the numbers located on the back of the frame sections. Snaps should be facing up. Slide the ends of the castings from the top section into the side frame sections. Fasten these together using the 1/4"-20 machine screws provided. Repeat this for bottom section of frame (see Fig. 1).

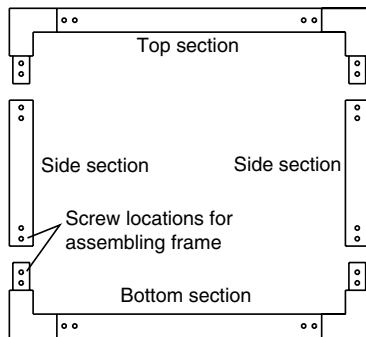


Figure 1

- ③ Position the upper wall brackets (with short stud) on the wall at desired height and correct distance apart. Determine distance apart by measuring the distance between the grommeted holes in top section of the frame. When the frame is positioned on these brackets, the top of the frame is 2" above the top edge of the upper brackets (see Fig. 2). Make sure these brackets are level with each other. Installer must insure that the fasteners are of adequate strength and suitable for the mounting surface chosen (fasteners not provided). Position the frame on the upper brackets by inserting the studs into the grommeted holes. Position the lower wall brackets (with long stud) so that the stud is inserted into the grommeted holes in the bottom frame section. Fasten these brackets to the wall leaving 2 1/2" between the bottom of this bracket and the furthest edge of bottom frame section (see Fig. 3).

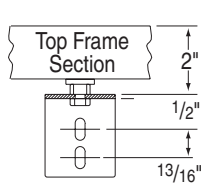


Figure 2

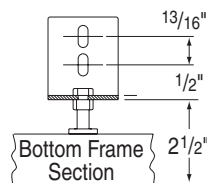


Figure 3

- ④ Remove frame from wall by pushing upward until the bottom frame section hits the lower wall brackets. The top frame section should clear the studs of the upper brackets; pivot the top of the frame away from the wall until frame drops down in front of these brackets. The bottom of the frame will then be disengaged from the lower wall brackets. Set frame aside.
- ⑤ Make sure your hands are clean before touching the viewing surface.
- ⑥ Remove the viewing surface from the cardboard tube. Unroll the surface from the small cardboard tube. **NOTE:** Be extremely careful to protect the viewing surface by making sure it is unrolled onto a clean cloth or paper.
- ⑦ Place the frame with snaps facing up onto the viewing surface, centering it as much as possible. Be sure to match the top of the frame with the top of the viewing surface. Starting away from the corners, wrap surface around the frame and snap onto the back of the frame working toward the corners (see diagram on page 2). Viewing surface should completely cover the front of the frame. The side of the castings at each corner may be slightly visible due to viewing surface elasticity. It may be necessary to unsnap a portion of the surface to get the proper coverage at the corners. Pull the surface in the desired direction and snap it on the frame. After the surface has been adjusted (if necessary) and completely snapped onto the frame, peel off the liner on the corner patch and place it on the screen fabric at each corner to conceal any gap (see Fig. 4). These patches may not be necessary if outside edges of screen are not visible after installation.

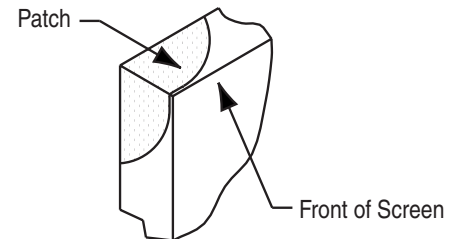


Figure 4

- ⑧ Carefully mount the frame on the wall brackets. With the screen tilted out slightly at the top, engage the bottom frame section with the studs on the lower wall brackets. Push the frame up until the top section of the frame is above the upper wall brackets, then tilt the frame toward the wall. Push the frame down until the studs completely engage with the holes in the top frame section. When properly installed, the frame should be engaged with all of the wall brackets (see Fig. 5).

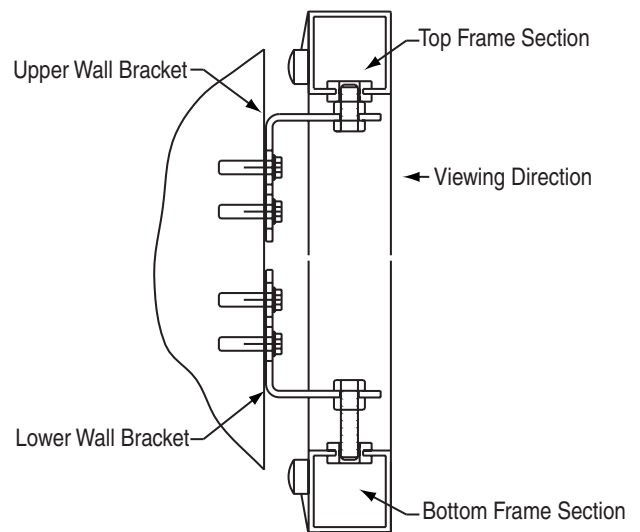


Figure 5

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If you encounter any difficulties installing or servicing your Edgeless Clarion Screen, contact your dealer or Draper, Inc., Spiceland, Ind., (765) 987-7999; or fax (765) 987-7142.

To attach the viewing surface to your Edgeless Clarion Projection Screen, begin in the corners, then snap along the frame. See the below drawing.

