Assembly Instructions
Legs for StageScreen Projection Screen by Draper

**Leg Assembly**

1. Open carrying case and remove frame pieces from case. **Please Note:** Each piece is color-coded: refer to StageScreen Leg Assembly Map included with screen for correct layout (see reverse side).
2. Assemble vertical leg sections to the T-Legs by inserting "forks" (pins) of each piece into holes on the adjoining piece (see assembly guide on reverse side). Tighten by turning color-coded attachment knobs (see Fig. 1). Do not yet attach the horizontal pieces to the T-Legs.
3. Attach Stiffener Bars to outer perimeter tube and hand tighten using attachment knobs (see Fig. 2). **Hand tighten only!**
4. For center legs, attach center leg connectors onto the top and bottom of the screen frame (where appropriate) and hand tighten attachment knobs. **Hand tighten only!**
5. With screen and frame still facing down on floor (see frame assembly instructions), attach assembled vertical leg sections to the inside truss supports on the frame using attachment clamps (see Fig. 3). **Please Note:** Make sure both legs are in the same vertical position on the frame by lining up cross-braces in same location on both sides (see Fig. 4).

**Caution:** Beware of pinch points.

6. With screen and frame still on floor, assemble horizontal leg sections (pointing up and away from the screen if screen is face down) to T-Legs (see Fig. 6) and hand tighten attachment knobs. **Hand tighten only!**
7. Raise StageScreen into vertical position (this step requires at least two people, depending on screen size) (see Fig. 7). The Draper UFS StageHand can be used to assist in this step.
8. Carefully brace/hold StageScreen in place while the remaining horizontal leg sections (pointing away from the front of the screen if screen was assembled face down) to T-Legs and hand tighten attachment knobs. This step requires at least two people (see Fig. 8).
9. Please Note: Optimum distance from floor to bottom of screen frame is approximately 40" (see Fig. 9).
10. If purchased, attach optional Anti-Sway Stabilizers to inside of legs and bottom of frame (see Fig. 10) using included leg clamps.

**Caution**

1. Read instructions through completely before proceeding; retain for future reference.
2. Handle viewing surface with care; do not allow it to come in contact with sharp or dirty objects.
3. These instructions are based on assembly by a minimum of two people.
4. Make sure screen is level.
5. Do not write on viewing surface.

**Figure 1**

**Figure 2**

**Figure 3**

**Figure 4**

**Figure 5**

**Figure 6**

**Figure 7**

**Figure 8**

**Figure 9**

**Figure 10**
Assembly Instructions
Center Legs for StageScreen Projection Screen by Draper

⚠️ Caution

① Read instructions through completely before proceeding; retain for future reference.

② The order of Stage frame pieces that make up the top and bottom sections must be followed. The double stiffeners must overlap the frame joints.

③ Stage Screens requiring one or more Center Legs are large and heavy, and care must be taken when raising screen into place.

④ The screen must be level, and the weight distributed evenly on all legs.

⑤ Do not stand beneath the Stage Screen as it is being raised to a vertical position.

⑥ 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.

⑦ Assemble and attach outer legs according to the instructions provided with the leg kits.

⑧ Determine optimum location for Center Legs. Legs must be placed so that Double Stiffeners overlap frame joints. They should be distributed as evenly as possible for proper weight distribution, or to match a multi-image light path.

⑨ Attach Double Stiffeners to Stage Screen frame top and bottom (see Fig. 1).

⑩ Measure and match the height of the screen, as Center Legs have to attach at the top/bottom of screen frame, and all legs must be placed so that the screen is level.

⑪ Assemble Center Legs while screen is still on the ground. Measure from foot to the bottom of the screen—this must match the measurements at the side legs to assure screen is stable and level. Refer to leg assembly maps.

⑫ Position the center leg so that it rests against the foot pads on the Double Stiffeners.

⑬ Attach Center Legs to Double Stiffeners using Leg Clamps (one per Double Stiffener) (see Figs. 2 and 3).

⑭ Carefully raise screen to a vertical position. Make sure screen is level and stable, and that the weight is evenly distributed among the legs.

Please Note: Make sure the Leg Clamps are fully engaged and tightened, and that all three legs extend to the same point at the top of the screen.