

Models FS42, FS42C & FS42B

Pelton & Crane

Centennial

2500 & 2510

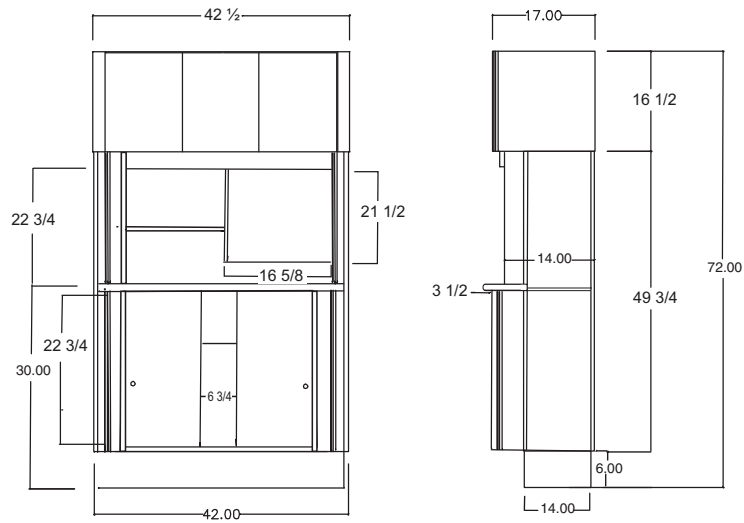
Mobile Work Station

Technical Data

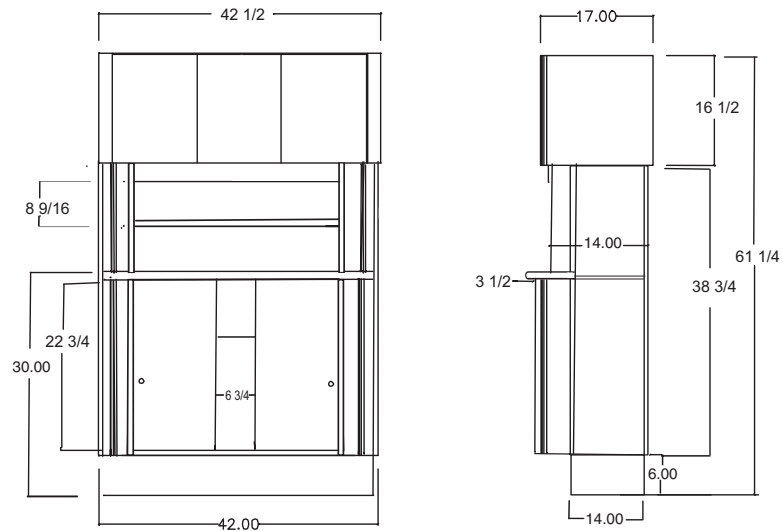
& Dimensional

Drawings

FS42C



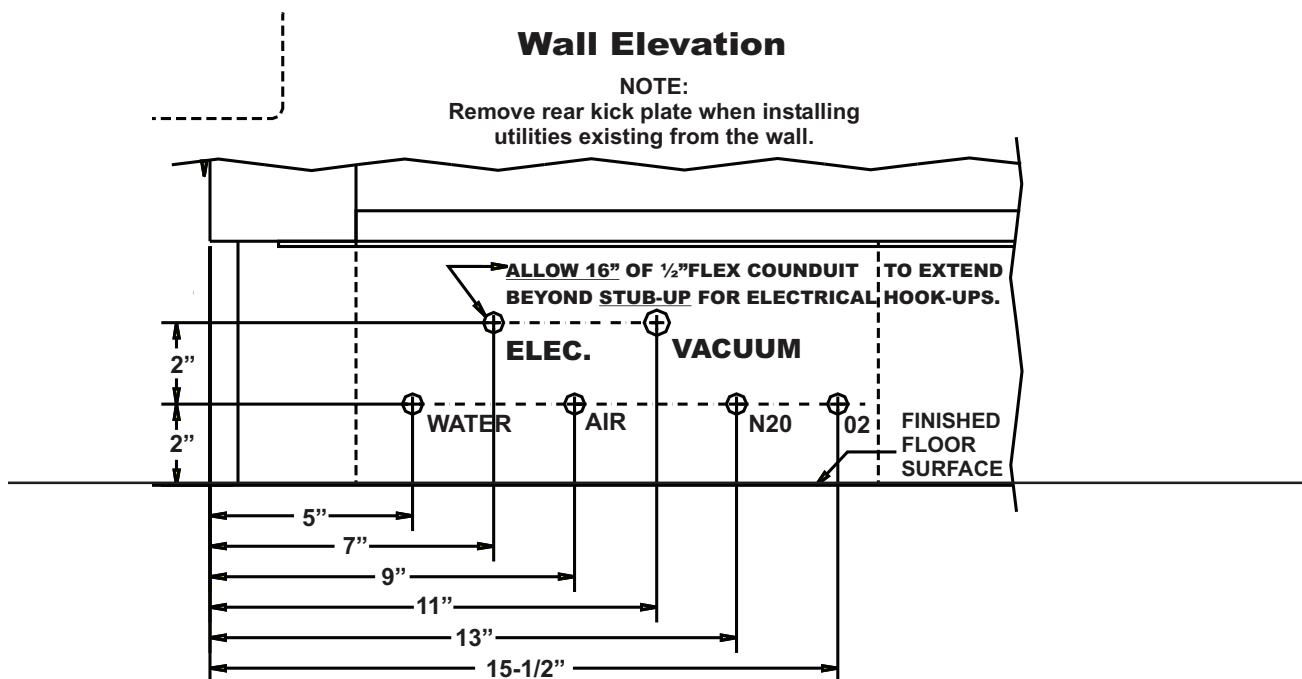
FS42B



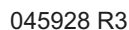
Cabinet Wall Template

Wall Elevation

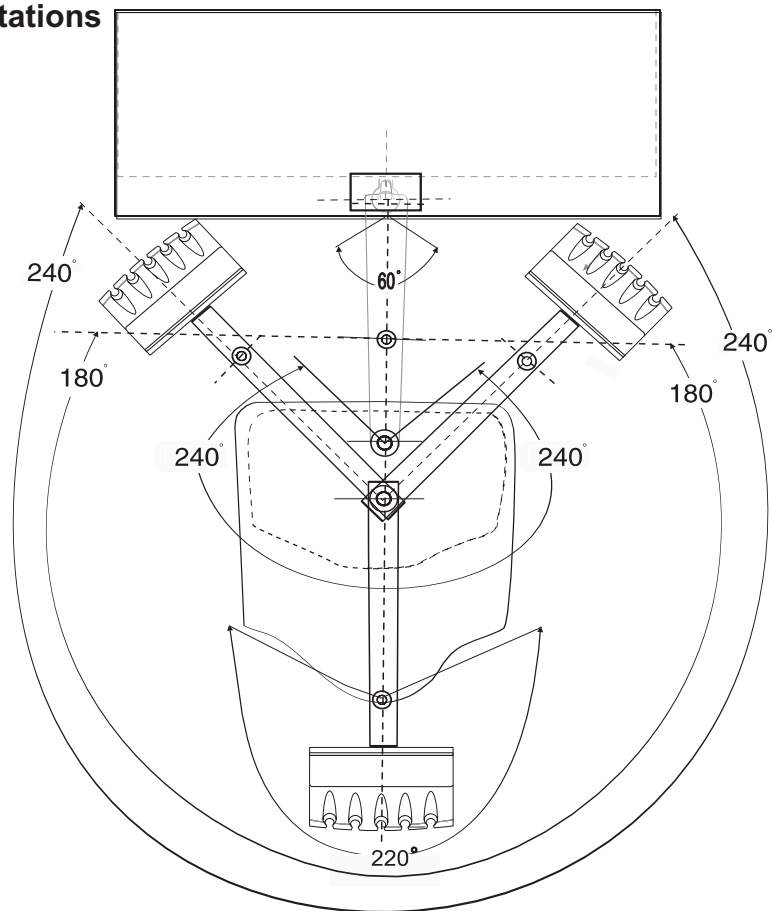
NOTE:
Remove rear kick plate when installing
utilities existing from the wall.



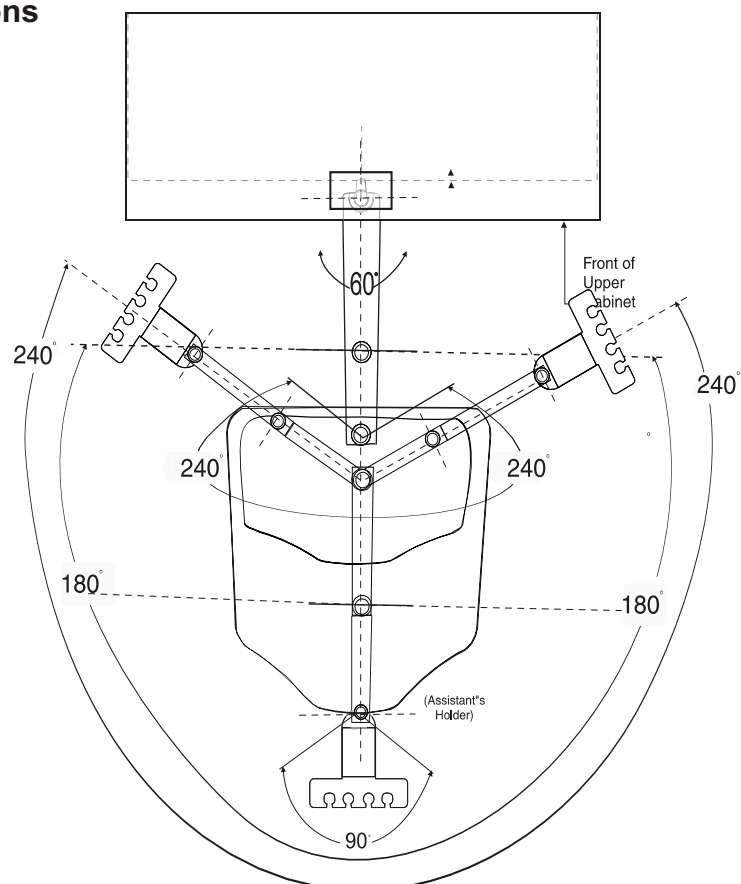
NOTE: If installing over pre-existing plumbing stub-up, order the Centennial Plumbing Retrofit Kit P/N 042806 to make proper connections to the new plumbing location.



Control Head Rotations



Assistant's Rotations



Technical drawing of a mechanical assembly, likely a lamp or light fixture, showing dimensions in inches. The drawing includes a top view, a side view, and a front view.

Top View Dimensions:

- Overall width: 42"
- Overall height: 56"
- Top plate width: 6"
- Top plate height: 9"
- Distance from top plate center to vertical rod center: 2 1/2"
- Vertical rod diameter: 45"
- Distance from top plate to first rod joint: 7"
- Distance between first and second rod joints: 14"
- Distance between second and third rod joints: 6 1/2"
- Distance between third and fourth rod joints: 8"

Side View Dimensions:

- Overall height: 56"
- Distance from base to first rod joint: 5 1/2"
- Distance from base to second rod joint: 7"

Front View Dimensions:

- Overall width: 42"
- Overall height: 56"
- Distance from base to first rod joint: 5 1/2"
- Distance from base to second rod joint: 7"

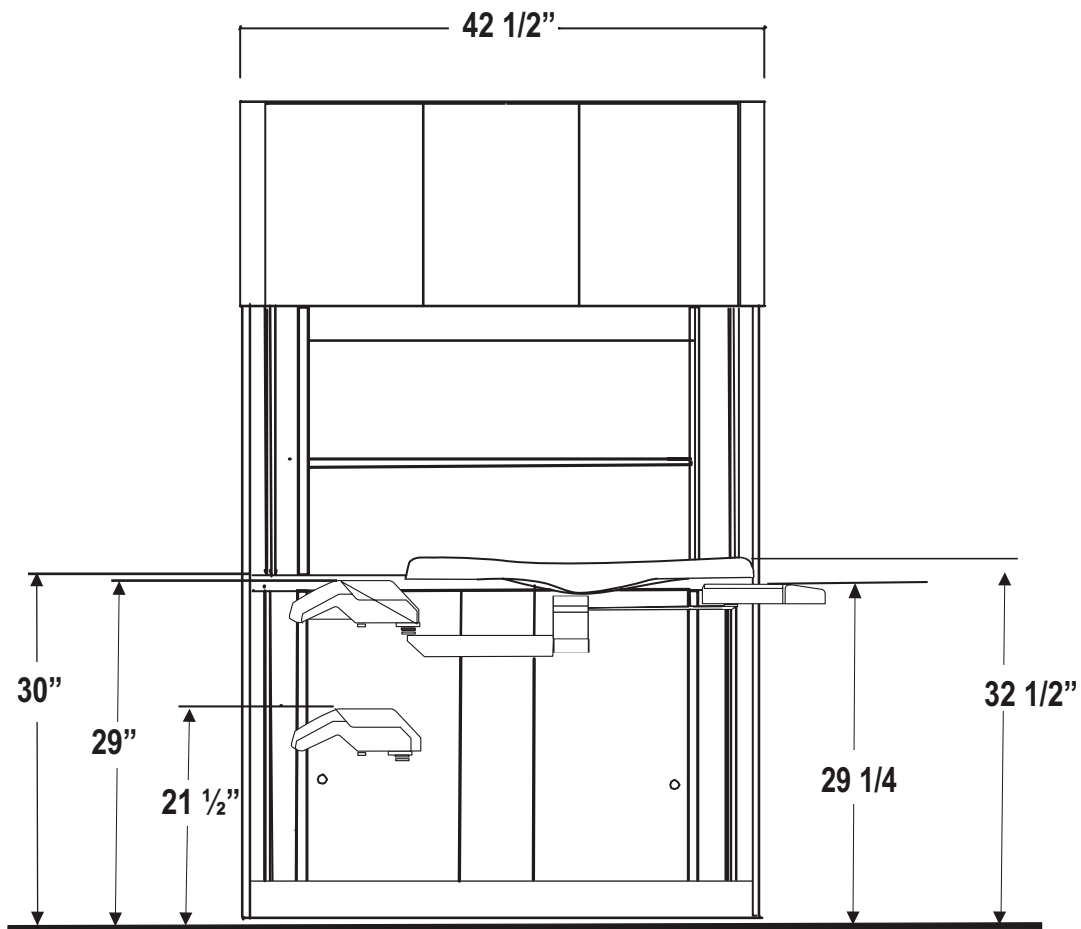
The drawing shows a vertical rod with four joints, a top plate, and a base. The top plate has four mounting holes. The base has a series of five small, rounded protrusions. Dashed lines indicate the internal structure and the path of the rod.

Diagram illustrating the dimensions and clearances for a chair and cabinet assembly, showing the chair in its highest position with the back down.

Dimensions and Clearances:

- Foot of Base to Extended Toeboard:** 22"
- Base:** 33-1/4"
- Chair in Highest Position:** Moves chair forward 6".
- Electrical Outlet:** 6" from the center line.
- Headrest:** (Chair in Highest Position with Back Up) and (Chair in Lowest Position with Back Up).
- Headrest:** (Chair in Lowest Position with Back Down).
- Headrest:** (Chair in Highest Position with Back Down).
- Headrest:** (Max.) Headrest Extended.
- Front of Cabinet:** 8" from the headrest.
- Front of Upper Cabinet:** 18" (approx.) from the headrest.
- Side of Cabinet:** 13-3/4" from the headrest.
- Chair Center Line:** 21" from the side of the cabinet.
- Arm* is Horizontal to Floor:** 18" (approx.) from the headrest.
- FWS in Lowest (Horizontal Arm*) Position:** 20" (approx.) from the headrest.
- 26" ** (approx.):** Dimension from the headrest to the side of the cabinet.
- 13-3/4":** Dimension from the headrest to the side of the cabinet.
- 15" (Min.):** Dimension from the wall to the chair base.
- With Chair Raised: Maximum Extension of Upholstered Toeboard to Wall must be a Minimum of 15" from wall.**
- * Min. of 97" From Back of Cabinet to Foot (Front) of Base of Chair:** Dimension from the back of the cabinet to the foot of the chair base.
- 132" (11'):** Total width of the assembly.

****NOTE: If your operator is equipped with other than a Spirit™ 2000 or 1500 Chair, USE THIS DIMENSION to locate Chair on CenterLine shown from Front of Cabinet to Headrest. (26 ")**



Stored Position

