

Environmental Survey

Patient Transfer Lift Requirements Worksheet



Customer Name		Today's Date	
Site Address	City	State	Zip

Identify Areas Customer Needs to Access:

Ideal Location of Patient Transfer Lift: _____

Middle of Room (360-degree rotation)

Against Wall (180-degree rotation)

Ceiling Height of Room: _____	Estimated Customer Weight: _____
Stanchion Height Needed: <input type="checkbox"/> 8' – 10'	Estimated Equipment Weight: _____ +
<input type="checkbox"/> 8' – 12'	(include motor, sling, etc.) _____
Arm Length Needed: <input type="checkbox"/> 4' (verify clearance in all directions)	Total Weight: _____ =
<input type="checkbox"/> 5' (verify clearance in all directions)	(Patient Transfer Lift has a 440 lb. weight capacity)
Mounting: <input type="checkbox"/> Floor and Ceiling (Verify sufficient cleared space for mounting plates: 8" x 4") <input type="checkbox"/> Floor and Wall <input type="checkbox"/> Floor, Ceiling, and Wall	Material being mounted into (wood, concrete, metal, etc.): _____

Arm Height Position: <input type="checkbox"/> Top <input type="checkbox"/> Upper Mid <input type="checkbox"/> Middle <input type="checkbox"/> Lower Mid <input type="checkbox"/> Bottom	<input type="checkbox"/> Customer needs to be transferred through a doorway Doorway Height: _____ The arm joint (highest point on the arm) must clear the doorway. The height of the arm joint at the top position: 92.3" , upper mid position: 89.9" , middle position: 87.6" , lower mid position: 85.2" , and bottom position: 82.8" . If only the lower arm needs to go through the doorway, the height at the top position: 87.4" , upper mid position: 85.1" , middle position: 82.7" , lower mid position: 80.3" , and bottom position: 77.9" .
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Determine proper clearance between the bottom of the sling and the floor.

A) The starting measurement is the distance between the top of the arm joint and the floor. Use the following values based on the arm height position: Top position: 92.32" Upper mid position: 89.9" Middle position: 87.6" Lower mid position: 85.2" Bottom position: 82.8"	_____
B) The distance between the top of the arm joint and the bottom of the hook tab is 10.04".	- 10.04
C) The distance between the bottom of the hook tab and the bottom of the hook (if using EZ-ACCESS Swivel Hook, use 5.94").	- _____
D) The distance between the bottom of the hook and the bottom of the motor.	- _____
E) The distance between the bottom of the motor and the bottom of the sling.	- _____
F) Total (the distance between the bottom of the sling and the floor).	= _____

Optional Equipment

Motor (includes a carabiner hook for motor attachment - does *not* swivel)

Swivel Hook (keeps motor tape from twisting when performing patient transfers)

Sling(s) Universal Support Sling Small Medium Large
 Hygienic Sling Small Medium Large

