



**Safe Patient
Handling
and Mobility**
UNIVERSITY OF CALIFORNIA

MAXI SKY LIFT



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MAXI SKY LIFT

- ✓ Battery powered vertical lift equipment
- ✓ 600 lbs. weight limit or 1000 lbs. weight limit (check lift)
- ✓ Used for minimal to max assist patients
- ✓ Used for fall recovery
- ✓ Used for boosting, repositioning, turning
- ✓ Used for ambulating (proper slings/bar)
- ✓ Provides transfer to bedside commode, chair, & bed



SIMPLE STEPS: SEATED SLING (Alpha Modalities)

- ✓ Apply appropriate sling
- ✓ Inter-Loop leg straps (Dignity Strap)
- ✓ Lower Maxi Sky Lift bar using control
- ✓ Attach sling to the bar (loop)
- ✓ Hoist patient up
- ✓ Position patient to desired location





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SIMPLE STEPS: REPO SHEET (Alpha Modalities)

- ✓ Max inflate bed
- ✓ Patient must be centered on the sheet
- ✓ Attach straps to the bar
- ✓ Hoist patient up
- ✓ Boost / reposition / turn patient
- ✓ **Laundered Sling – Place soiled sling in CLS Bin**





SIMPLE STEPS: MULTI-STRAPS (Liko)

- ✓ Used for lifting & holding parts of patient's body to facilitate examination, care & treatment
- ✓ Apply straps under the body
- ✓ Attach loops to the sling bar
- ✓ Hoist limb up
- ✓ Disposable (white only)





SIMPLE STEPS: (AMBULATION SLINGS)

- ✓ Assess patient's mobility
- ✓ Apply appropriate slings
- ✓ Attach slings to the bar
- ✓ Use Arm Rest
- ✓ Patient's feet must have sufficient contact with the floor
- ✓ Laundered Slings – Place soiled sling in CLS Bin



Examples of Current Slings



Image of Ambulation with Golvo (special request sling)



When To Use Maxi Sky Lift

- ✓ Minimal to max assist patients
- ✓ Fall recovery (directly under lift track only)
- ✓ Caution with use SEATED SLING for patient with spine & hip precautions
- ✓ Do not use on combative patients



IN CASE OF EMERGENCY...

- ✓ If battery runs out while patient is being lifted, use manual emergency lowering device (located on the motor cab)



Manual lowering

- ✓ Pull down **red cord** to shut off the equipment.



Pull down this **RED CORD**



FRIENDLY REMINDER:

- ✓ Check battery indicator before used
 - ✓ Notify Unit Manager if broken (Place MCSS ticket)
- and notify SPHM Coordinator



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Any Questions??

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