






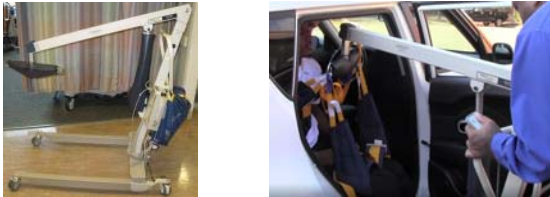







Duke Health Equipment and Applications

Types of Devices and Lifts	Use with Patients who:	Clinical Applications:
<p>Friction-reducing device: Blue liners</p> 	<ul style="list-style-type: none"> • Have BMAT mobility levels of 1, 2, 3, or 4 • Weigh <300 lbs/136 kg • Are conscious or unconscious 	<ul style="list-style-type: none"> • Slide patient to head of bed • Turn patient onto side; then to back in bed • Shift patient to center of bed • Move from supine to sitting edge of bed • Move from sitting edge of bed to supine • Perform lateral transfer • Place sling behind seated patient • Don and doff compression hose
<p>Active standing device: SaraStedy (Fixed foot plate)</p>  <p>Ultramove/Quickmove (Removable foot plate)</p> 	<ul style="list-style-type: none"> • Have BMAT mobility level 3 • Weigh <400 lbs/182 kg • Follow simple commands & non-combative • Bear weight on at least 1 leg and maintain balance • Unsteady to walk • Can use at least 1 arm or hug a pillow • Can pull up to stand on their own 	<ul style="list-style-type: none"> • Prevent falls • Transport unsteady patients between surfaces • Promote early mobility • Support patient for vital signs, skin assessment, and self-care tasks • Support unsteady patient during X-rays • Transport post-partum mothers between surfaces
<p>Walking aid: Rowalker</p> 	<ul style="list-style-type: none"> • Have BMAT mobility level 4 • Weigh <400 lbs/182 kg • Follow directions & are non-combative • Bear own weight and maintain balance • Stand on their own and use upper body strength 	<ul style="list-style-type: none"> • Prevent falls • Support patient when walking • Promote early mobility
<p>Powered sit-stand lift: SaraPlus/Encore</p> 	<ul style="list-style-type: none"> • Have BMAT mobility level 2 or 3 • Weigh <420 lbs/191 kg • Follow simple commands & are non-combative • Bear weight on at least 1 leg • Grip with at least 1 arm or hug a pillow • Are unable to stand on their own 	<ul style="list-style-type: none"> • Hold patient in <i>sitting</i>: perform nursing assessment, obtain vital signs, administer medications • Hold patient in <i>standing</i>: obtain weight and vital signs, assess skin, perform self-care tasks • Promote early mobility • Prevent falls and injuries • Transfer between bed, recliner, bedside commode, wheelchair, or stretcher

Duke Health Equipment and Applications

Types of Devices and Lifts	Use with Patients who:	Clinical Applications:
<p>Total-assist lifts:</p> <p style="text-align: center;">Maximove Opera /Tempo Tenor</p> 	<ul style="list-style-type: none"> • Have BMAT mobility levels 1, 2, or 3 • Weigh < 440 lbs/200 kg (Opera/Tempo) < 500 lbs/227 kg (Maximove) < 704 lbs/320 kg (Tenor) • Are conscious or unconscious • May or may not follow simple instructions • Require total assistance with mobility and transfer • Can tolerate semi-reclined position 	<ul style="list-style-type: none"> • Prevent falls or injuries during transfer • Transfer out of bed to recliner, bedside commode, or wheelchair • Obtain weight • Lift and hold legs to assist with foley catheter insertion • Perform ADLs: eat meals in recliner & reposition while sitting • Fall recovery
<p>Ceiling lifts:</p> <p>Maxisky 600 and Maxisky 1000</p> 	<ul style="list-style-type: none"> • Have BMAT mobility levels 1, 2, or 3 • Weigh < 600 lbs/273 kg or 1000 lbs/455 kg • Are conscious or unconscious • May or may not follow simple instructions • Require total assistance with mobility and transfer 	<p>Use different slings to assist with:</p> <ul style="list-style-type: none"> • Reposition patient in bed to reduce pressure ulcers • Promote early mobility • Prevent falls or injuries during transfer • Transfer out of bed to recliner, bedside commode, or wheelchair • Lift and hold legs to assist with foley catheter insertion • Perform ADLs: eat meals in recliner & reposition while sitting • Hold limb for wound care • Fall recovery
<p>Total-assist lift:</p> <p>Medcare car lift</p> 	<ul style="list-style-type: none"> • Have BMAT mobility levels 1, 2, or 3 • Weigh < 475 lbs/216 kg • Are conscious or unconscious • May or may not follow simple instructions • Require total assistance with mobility and transfer 	<ul style="list-style-type: none"> • Transfer out of vehicle to wheelchair or stretcher • Transfer between wheelchair, exam/procedure table, toilet • Hold limb for wound care
<p>Total-assist lift:</p> <p>HillRom Golvo</p> 	<ul style="list-style-type: none"> • Have BMAT mobility levels 1, 2, or 3 • Weigh < 440 lbs/200 kg • Are conscious or unconscious • May or may not follow simple instructions • Require total assistance with mobility and transfer • Can tolerate semi-reclined position 	<ul style="list-style-type: none"> • Prevent falls or injuries during transfer • Transfer out of vehicle to wheelchair or stretcher • Transfer between recliner, bedside commode, or wheelchair • Lift and hold legs to assist with foley catheter insertion • Perform ADLs: eat meals in recliner & reposition while sitting • Hold limb for wound care • Fall recovery

Duke Health Equipment and Applications

Types of Devices	Use with Patients who:	Clinical Applications:
<p>Friction-reducing & transfer device: Hovermatt (half or full size) & Inflator</p> 	<ul style="list-style-type: none"> • Have BMAT mobility levels 1, 2, 3, or 4 • Weigh <1200 lbs/545 kg • Be conscious or unconscious • May or may not follow simple instructions • Require assistance to reposition on a bed, stretcher, and operation table 	<ul style="list-style-type: none"> • Slide patient to head of bed • Turn patient onto side; then onto back in bed • Shift patient to center of bed • Turn from supine to prone and prone to supine • Transfer a supine patient laterally (full matt) • Transfer a seated patient (half matt)
<p>Fall recovery device: HoverJack & Inflator</p> 	<ul style="list-style-type: none"> • Have BMAT mobility levels 1, 2, 3, or 4 • Weigh <1200 lbs/545 kg • Be conscious or unconscious • May or may not follow simple instructions • Require assistance to transfer off the floor 	<ul style="list-style-type: none"> • Lifts patient who has fallen off the floor • Use with Hovermatt to side patient to a stretcher or bed
<p>Wheelchair mover</p> 	<ul style="list-style-type: none"> • Weigh < 750 lbs/341 kg including wheelchair • Are in a manual wheelchair • Require assistance to push 	<ul style="list-style-type: none"> • Attach wheelchair mover to a manual wheelchair to transport the patient • Reduce force required by staff to push wheelchair
<p>LiftMate</p> 	<ul style="list-style-type: none"> • Weigh < 500 lbs/227 kg • Can stand independently • Need assistance getting onto and off exam tables 	<ul style="list-style-type: none"> • Raises patient to sit on fixed height exam table • Reduce falls