

VERA II LIFT SPECIFICATIONS

MODEL B450

CONSTRUCTION

- ◆ Smooth, electric worm-gear lift drive (not hydraulic, chain or belt driven)
- ◆ Hand-held controller (push-button operated, heavy duty coil cord, operable with single finger touch, secures on the lifter frame)
- ◆ Back-up safety switches on control box (down control and manual shut-off)
- ◆ 3" dual front casters, 4" single rear locking casters - Standard (low and high options available)

- ◆ Fully-padded, patient contact points
- ◆ Welded steel (no aluminum); chip, peel and rust proof powdercoat finish; no painted or plastic coatings on steel components
- ◆ 24 volt, rechargeable "memory free" batteries, gel-cel (not lead acid)
- ◆ Battery recharger unit with overcharging protection; approximately 125-150 transfers per charge; recharge time of 6-8 hours for full charge

LIFT

- ◆ Fixed mast with pivoting boom
- ◆ Expandable manual base to accommodate bed, chair, toilet or most specialized equipment
- ◆ Capacity to clear most under-bed frames. Optional caster sizes available to adjust base height
- ◆ Height-adjustable knee rest with leg support strap
- ◆ Large lifting capacity, up to 450 pounds
- ◆ Ability to maneuver through small doorways and bathrooms
- ◆ Lift weight: 128 lbs

BACK BELTS

- ◆ Detach from the lifter when transfer is complete
- ◆ Accommodate 50 to 450 pound residents (four sizes of belts)
- ◆ Allow toileting without soiling the belt
- ◆ No chains or metal support used
- ◆ Provide safety strap, with Velcro, for patient's chest
- ◆ Available with optional lower thigh support strap for additional support
- ◆ Variety of sling materials including disposable and high heat laundering

DIMENSIONS

- ◆ Overall width with legs closed 25"
- ◆ Overall width with legs open 37"
- ◆ Chassis width 25"
- ◆ Chassis height 4 ¼"
- ◆ Chassis length 41"
- ◆ Length of boom 25"
- ◆ Casters – 3" wheels (4" optional)
- ◆ Height to top of tower 41 ½"