

# VANGO SPECIFICATIONS

## MODEL VG450

### CONSTRUCTION

- ◆ Controller is hand held with easy-to-push buttons for maneuvering lift and adjusting base width
- ◆ Controller secures on the lifter frame
- ◆ Emergency stop button, mounted on control box
- ◆ Manual & electric emergency down
- ◆ Locking encapsulated dual wheels
- ◆ Padded hanger assembly
- ◆ Constructed of light-weight, rust-free aluminum
- ◆ Battery powered with 24 volt rechargeable high capacity batteries
- ◆ Battery recharger unit with overcharging protection
- ◆ Approximately 150 transfers per charge
- ◆ Recharge time 6-10 hours
- ◆ Charging and fully charged indicator on control box

### LIFT

- ◆ Electric base expands easily to accommodate bed, chair, toilet or tub, or most specialized equipment
- ◆ Mast adjustable to three height positions for large lifting range
- ◆ Height-adjustable ergonomic handle for caregiver comfort and convenience
- ◆ Able to tend to the patient with hands-on care while lifter is raising/lowering
- ◆ Full control of patient positioning into chairs/beds, etc
- ◆ Maximum lifting capacity 450 lbs.

### SLING

- ◆ Sling stays with the lifter when transfer is complete with optional sling bag
- ◆ Easily positioned **without having to get in under** the patients pelvis
- ◆ Sling sizes from small to xx-large
- ◆ Custom slings available for individual resident/patient needs
- ◆ Allows toileting without soiling the sling
- ◆ No chains or metal supports
- ◆ Built in head support
- ◆ Variety of sling materials including disposable, mesh and high heat laundering
- ◆ Slings available to accommodate contractures, amputees and rigid patients, also quadriplegic, and comatose
- ◆ 4 point sling hookup for maximum versatility, safety and comfort

### DIMENSIONS

- ◆ Overall width – legs closed, 27”
- ◆ Overall width – legs open, 38 ½”
- ◆ Boom – maximum height 70 ½”
- ◆ Chassis – length 51”
- ◆ Chassis – height 4”
- ◆ Casters – wheel diameter 3.9”
- ◆ Height – top of tower 52.4”