

## Features and Specifications – 800 lb. Capacity

### Frame:

- All steel construction
- Three position leg spreader (hand operated)
- Baked epoxy powder coated paint
- Weight with battery pack – 210 pounds (without scale); 302 pounds (with scale)
- Large padded shin pad with safety strap
- Two way adjustable (height & depth)
- Three position removable lightweight foot platform

### Covers and Bumpers:

- ABS Plastic covers on base and legs
- Totally padded vinyl covered lifting arms
- Non-porous vinyl covers on hand grips, non-latex

### Casters:

- Front; double steel ball bearing with swivel head and rubber bumpers
- Rear; locking swivel head and wheel

### Hand Control:

- Impact resistant pneumatic hand control with magnet

### Motor Actuator:

- Electric actuator, acme screw design
- Built in safety switch for down stroke
- Automatically stops at top and bottom of stroke
- CE certified
- Manual lowering capability if there is a power failure

### Battery Pack: (2 per Stand)

- ABS plastic housing with handle
- 2 - 12 volt batteries/5.0 Amp hr = 24 volt output
- Approximately 180 lifts per charge



### Battery Charger Unit:

- 110 volt input/24 volt output
- Approved to UL Standards
- 6 to 8 hour charge

### Electronics:

- ABS Plastic shroud
- Three methods to control the unit, thumb switches, front panel switches, and hand control
- Large backlit LCD window displays battery level, weight (if equipped), and diagnostic functions
- Automatically shuts off after 20 minutes of non-use
- Over-discharge protection
- Usage time captured: Lift usage time is captured in minutes, great for tracking frequency of use
- Overload protection
- Weight recall: the last weight taken is retained until a new weight is taken
- Displays weight in pounds or kilograms

