



EZ Way, Inc.

Classic Stand

Features and Specifications

Model: S400C1

Capacity: 400 lbs.

Weight: 126 lbs.

Protection class, Controller: IPX5

Protection class, Handset: IPX6

Internal battery charger:

- Switch Mode Power Supply
- Input: 100 – 240 VAC (50/60 Hz)
- Charge time: 4-5 hrs.
- Power cord: NEMA1
- Medically approved

Motor Control:

- ABS Plastic shroud
- Electronic soft-start and soft-stop
- Over-discharge protection

Controls: Hand-held remote

Frame:

- All steel construction
- Power leg spreader
- Baked epoxy powder coated paint

Casters:

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

Motor 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:

- ABS plastic housing
- SLA batteries/5.0 Ah, 24 VDC
- Approximately 200 lifts per charge

Safety Features:

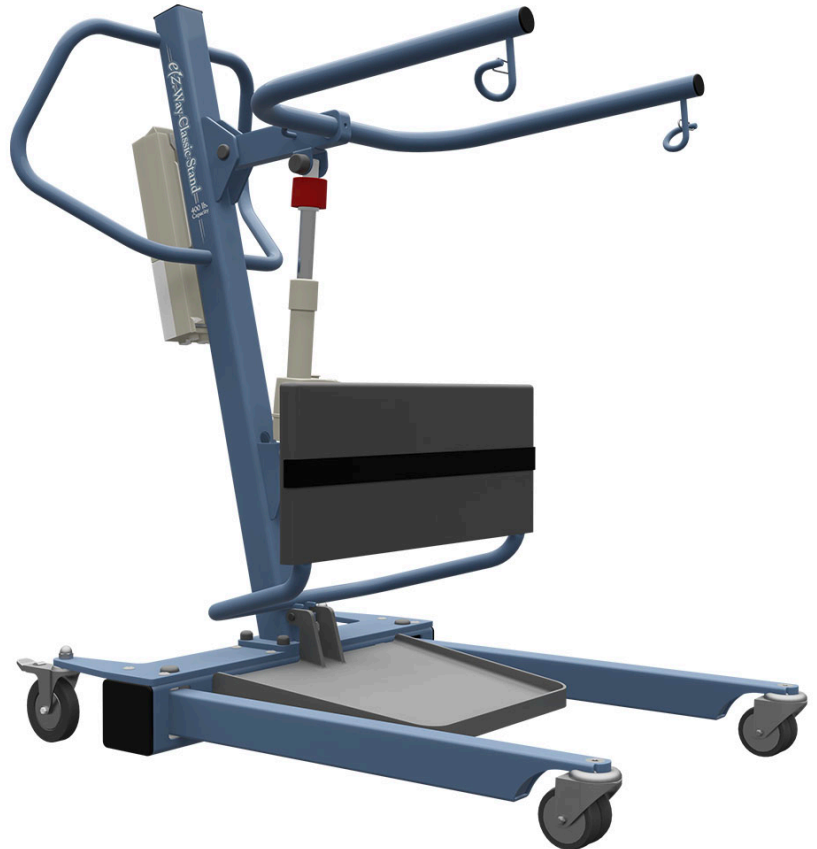
- Emergency down function
- Manual down function
- Acoustic battery alarm at approx. 50% battery capacity
- Electronic overload protection (EOP)

Duty cycle:

- Max. 10% or 2 min. continuous use then 18 min. without use

Approvals (Controller/Actuator only):

- IEC60601-1:2005 3rd edition
- ANSI / AAMI ES60601-1:2005 3rd edition
- CAN / CSA-22.2 No 60601-1:2008





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