

GoLift Portable450

Specifications



Product Features:

- Wired Hand Control
- Light Weight and Portable
- LED Indicators
- Infection Control
- Durable and Strong
- Easy to Service
- Magnetic Hand Control Docking

Safety Features:

- Emergency Stop
- Emergency Lowering Device: Independent Circuit
- Manual Lowering
- Upper Limit Detection
- Lower Limit Detection
- Slack Tape Sensor
- Free Fall Brake (Over Speed Governor)
- Low Battery and Dead Battery Alarms
- Soft Start and Stop
- Overload Protection

Specifications:

Maximum Lifting Speed

No load:	1.7 inches/second
150 lbs/68 kg:	1.3 inches/second
450 lbs/204 kg:	1.0 inch/second

Unit Weight

6 lbs (2.72 kg)

Safe Working Load (SWL)

450 lbs (204 kg)

Dimensions

Length:	19.4" (492.7 mm)
Height:	5.2" (132 mm)
Depth of Lift:	3.7" (94 mm)
Strap Length:	74" (1879.6 mm)

Number of Lifts Per Charge (Duty: 10/90)

25% of Strap at Midrange:

- 78 with 150 lbs (68 kg)
- 46 with 450 lbs (204 kg)

Charging time: 2-4 hours

Lift Case

Flame retardant ABS

IP23 Lift - protected from fingers and water spray less 60 degrees from vertical

Batteries

High Capacity, Nickel Metal Hydride (NiMH)
1x 24V (1.6Ah)

Battery Charger

Input: 100-240V AC
Output: 36V DC, 1.0A, 40W

Hand Control

IPX4 Hand Control - protects from splashing water, no matter the direction

Expected Service Life

22,500 cycles or 10 years. It is recommended that the lift be replaced after this time. The expected life of slings, batteries fuses, straps and cord is dependent upon proper maintenance.

Approvals

CAN/CSA-C22.2 No 60601-1:08
CAN/CSA-Z10535.1:15

