



GoLift

Portable 450

Amico

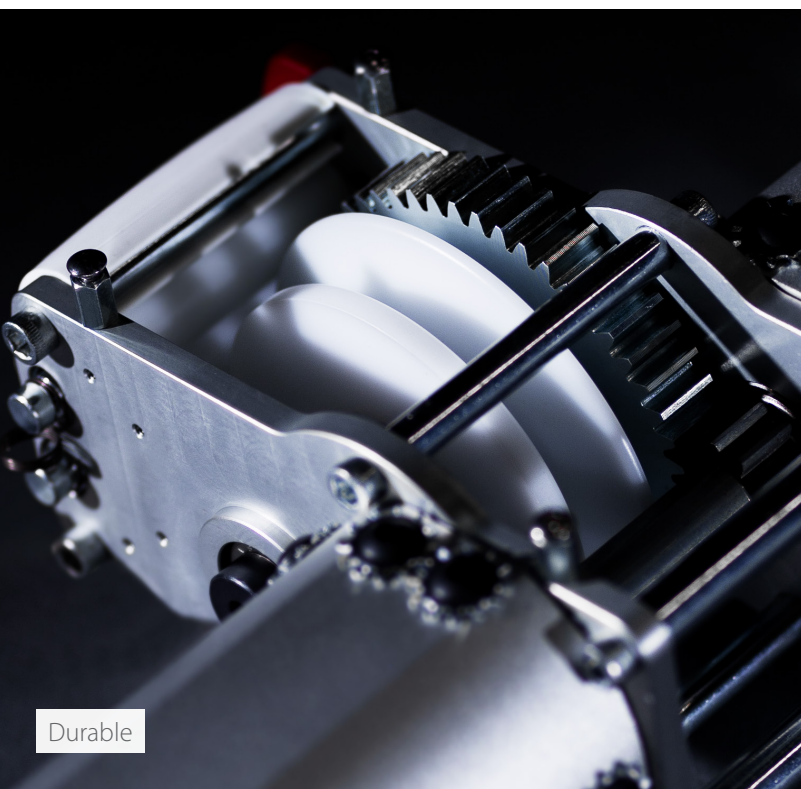
GoLift Goes Portable!

The Amico GoLift **Portable450** system is designed for clinicians to transfer a patient lift from room to room. It is the smallest and lightest portable patient lift in the world today.

- Weighs **6 lbs**, lifts **450 lbs!**
- Wired Magnetic hand control
- Controls on lift motor
- Emergency stop and lowering
- Manual lowering
- Reacher bar
- Long lasting Ni-Mh battery



Reacher Bar



Durable



Lightweight



Emergency Stop



Emergency Lowering



Homecare Safe Patient Handling



Wired Magnetic Hand Control



Controls on Lift Motor

GoLift Portable 450



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, 40 W

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.

Safety

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

Approvals

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



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