



Molift Mover 180

A lightweight and compact lift, suitable in homecare and institutional environments

Easy to maneuver

The Molift Mover 180 features lightweight aluminium construction, making it easy to maneuver. Its large lifting interval of 10.75–64.25 inches allows for lifting from both high surfaces and the floor. Both 2-point and 4-point sling bars are available and can easily be changed without tools thanks to the quick release coupling.

Equipped with 3 inch casters, it provides excellent maneuverability in tight spaces. For movement over uneven surfaces, 4-inch casters are available, enhancing stability and ease of use.



molift®



Hand control

Robust and washable, Indicators for battery, overload, and service.



Unique push bar

The push bar ensures ergonomic, natural grip with multiple options.



Sling bar options

2-point and a 4-point sling bars are available in several sizes.



Easy to maneuver

Lightweight and compact design makes it easy to manoeuvre.

Features

Ergonomic handling

The Molift Mover 180 is equipped with Molift's unique push bar that provides multiple and flexible grip possibilities for improved caregiver ergonomics.

Life expectancy

The lift has an expected lifetime of 30,000 cycles or 15 years, whichever comes first.

Battery

The battery features advanced Li-Ion technology and a safe, sealed design makes it washable (IPX6). It weighs only 2 lbs. and can be replaced with a single hand.

The battery can be charged directly on the lift, and an external charger is also available. The charging time is only 3.5 hours. Fully charged it delivers 160 lifts at 165.5 lbs. per and is compatible with all (new model) Molift mobile lifts.

With a life expectancy of 1,700 charging cycles and a 5-year warranty, the battery is built to last.



Speed boost

The speed boost feature enables increased speed, when the actuator is unloaded.

Hand control

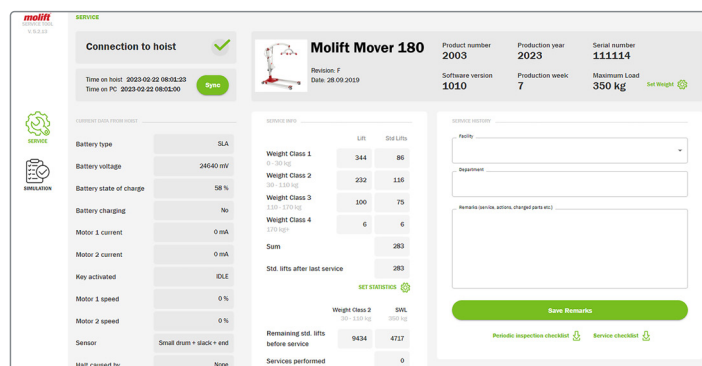
The hand control is robust and well-proven. It features a battery level indicator, overload indicator, and service indicator to ensure optimal performance and safety.

Designed for durability, the cable can be easily replaced if damaged, and the hand control is washable (IPX6).

Molift Service Tool

Molift Mover 180, like all Molift lifts, is equipped with a unique service notification system that notifies when service is required. The integrated service software can also display data about lift usage and can assist service technicians in troubleshooting.

Additionally, the lift is equipped with Bluetooth connectivity, enabling wireless connection to Molift Service Tool.



Product

Molift Mover 180 - Standard Model

3 inch (75mm) wheels, excudes slingbar

Molift Mover 180

4 inch (100mm) wheels, excudes slingbar

Item no.

N1801

N1802

Material

Aluminium, steel, plastic

Weight

Safe working load (SWL)

400 lbs.

Weight of unit (excl. battery)

68.5 lbs.

Dimensions

Height

76.5 inches

Length

49.75 inches

Leg height

4.25 inches

Castor size

3 or 4 inches

Lifting interval

53.75 inches

Lifting min-max with 2-point sling bar

14.25 - 68.25 inches

Dimensions

Lifting min-max with 4-point sling bar
Outside measurement with closed legs
Outside measurement with open legs
Inside measurement with closed legs
Inside measurement with open legs

10.5 - 64.25 inches
26.5 inches
45.25 inches
21.75 inches
40.5 inches

Technical

Battery

Li-Ion 25.2V, 2.85Ah

Battery charge time

3.5 hours

Lifting speed

1.75"/sec

Rated performance

160 lifts/165.5 lbs.

Cleaning



Clean / disinfect the product using a standard non-abrasive cleaning agent with a pH between 5 and 9, or with a 70% disinfectant solution

