

# **Molift Mover 180**

A lightweight and compact hoist, suitable in home care and institutional environments

## Easy to manoeuvre

The Molift Mover 180 features a lightweight aluminium construction, making it easy to manoeuvre. Its large hoisting interval of 27–163 cm allows for hoisting 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 75 mm castors, it provides excellent manoeuvrability in tight spaces. For movement over uneven surfaces, 100 mm castors are available, enhancing stability and ease of use.





#### **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 manoeuvre

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

#### **Battery**

The battery features advanced Li-lon technology and a safe, sealed design makes it washable (IPX6). It weighs only 0.9 kg, and can be replaced with a single hand.

The battery can be charged directly on the hoist, and an external charger is also available. The charging time is only 3.5 hours. Fully charged it delivers 160 hoists at 75 kg per, and is compatible with all Molift mobile hoists.

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

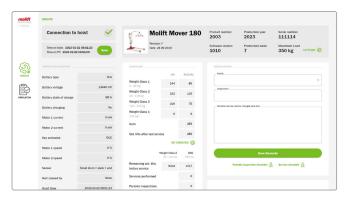
The hand control is robust and well-proven. It features a battery level indicator, overload indicator, and service indicator to ensure optimal performance and safety.

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 hoists, is equipped with a unique service notification system that notifies when service is required. The integrated service software can also display data about hoist usage and can assist service technicians in troubleshooting.

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



Product	Item no
Molift Mover 180	M180
Molift Mover 180	M180
- excluding sling bar (ordered separately)	
Material	
Aluminium, steel, plastic	
Weight	
Safe working load (SWL)	180 k
Weight of unit (excl. battery)	31 k
Dimensions	
Height	1940 mi
Length	1260 mi
Leg height	105 mi
Castor size	75/100 mi
Hoisting interval	1365 m
Hoisting min-max with 2-point sling bar	360 - 1730 mi
Hoisting min-max with 4-point sling bar	265 - 1630 m

#### **Dimensions**

Outside measurement with closed legs 1145 mm Outside measurement with open legs Inside measurement with closed legs 1025 mm Inside measurement with open legs

#### **Technical**

Batterv Battery charge time Hoisting speed Rated performance

Li-lon 25.2V, 2.85Ah 3.5 hours 46 mm/sec 160 lifts/75 kg

#### Cleaning









670 mm

555 mm

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

For the intended purpose of the products and latest information, please visit www.etac.com

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