Molift Mover 300

When a high safe working load is needed

With its high hoisting capacity of 300 kg, Molift Mover 300 is the ideal solution for hospitals and care facilities with bariatric clients who have frequent and everyday moving and handling needs. With a total weight of only 39 kg the Molift Mover 300 is the lightest in its category. The unique construction and wheel positioning provides excellent manoeuvrability.

Molift Mover 300 hoists easily from the floor, reaching down to 30 cm at the lowest. Excellent maximum hoisting height at 171 cm provides good free hoisting space and possibility for gait training. The hoists battery can be replaced with a single hand and is washable (IPX6).

Hand control

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

Unique push bar

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

Quick-release function

The quick-release function makes it easy to change to the sling bar.

Sling bar options

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

Features

Ergonomic handling

The Molift Mover 300 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-Ion 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 110 hoists at 75 kg, per full charge, and is compatible with all Molift Mover hoists.

With a life expectancy of 1.700 charging cycles and a 3-year warranty, the battery is built to last.

Speed boost

The hoist comes with a speed boost feature that enables increased speed, when the actuator is unloaded.

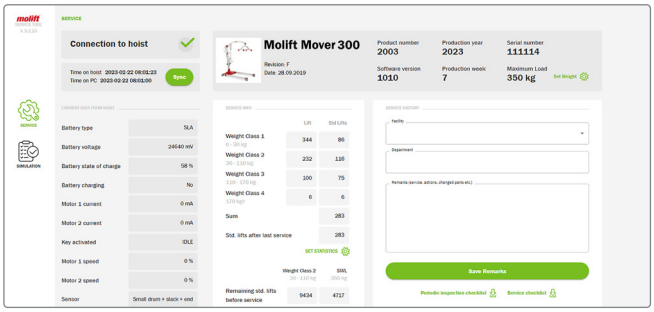
Hand Control

The hand control is robust and well-proven. It features indicators for battery level, overload, and service, 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 300, like all Molift hoists, is equipped with a unique service notification system that notifies when service is required. The integrated service software can also retrieve data about hoist usage and can assist service technicians in troubleshooting.

Additionally, the hoist has Bluetooth connectivity, enabling wireless connection to Molift Service Tool.



Molift Mover 300	Item no.
Molift Mover 300 - excluding sling bar	M1501
Molift Mover 300 - excluding sling bar, low base	M1502
Molift Mover 300 - excluding sling bar, incl. support arms	M1503
Molift Mover 300 - excluding sling bar, incl. support arms, low base	M1504

Material

Aluminium, steel, plastic

Weight

Safe working load (SWL)	300 kg
Weight of unit (incl. battery) M1501 & M1502	39 kg
Weight of unit (incl. battery) M1503 & M1504	44 kg

Dimensions

Height	2025 mm
Length	1285 mm
Leg height	115 mm

Dimensions

Castor size	100 mm
Hoisting interval	1390 mm
Hoisting min-max with 2-point sling bar	400 - 1815 mm
Hoisting min-max with 4-point sling bar	300 - 1715 mm
Outside measurement with closed legs	690 mm
Outside measurement with open legs	1205 mm
Inside measurement with closed legs	550 mm
Inside measurement with open legs	1065 mm

Technical

Battery	Li-Ion 25.2V, 2.85Ah
Battery charge time	3.5 hours
Hoisting speed	32.6 mm/sec
Rated performance	110 lifts/75 kg

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

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

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