



Molift Smart 150

Compact, lightweight, foldable and transportable without the need for tools

Molift Smart 150 is designed for transfers over short distances, such as between the bed and a chair, or bathroom. It can easily be wheeled and transported. Due to its low weight and small footprint, the Molift Smart 150 is easy to maneuver even in narrow spaces. The lift is ideal for homecare.

The lifting range provides an excellent maximum lifting height and can also lift from the floor. The integrated 4-point sling bar ensures a comfortable and spacious lifting position for the user. The Molift Smart 150 is foldable in one piece without using tools making it great for traveling and easy storage. A soft travel bag and a hard-shell suitcase are available as accessories.



molift®



Easy to maneuver

Lightweight and compact design makes it easy to maneuver.



4-point sling bar

Ensures the user a comfortable and spacious lifting position.



Foldable without tools

Easy handling simplifies everyday life and transport when traveling.



Hand control

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

Features

Ergonomic handling

The Molif Smart 150 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 100 lifts at 165.5 lbs. 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

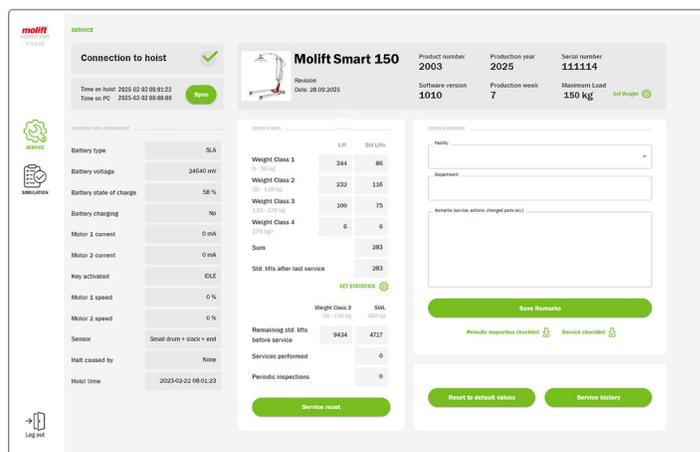
The hand control is robust and well-proven. It features a battery level indicator, overload indicator, and service indicator to ensure optimal performance and safety.

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

Molift Service Tool

Molift Smart 150, 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	Item no.	Material	
Molift Smart 150	N1020	Aluminium, steel	
Molift Soft Travel Bag	N3049177		
Molift Travel Suitcase	0990200		
Weight		Technical	
Safe working load (SWL)	330 lbs.	Battery	Li-Ion 25.2V, 2.85Ah
Weight of unit (excl. battery)	53 lbs.	Battery charge time	3.5 hours
Dimensions		Lifting speed	2.5"/sec
Length	47.25"	Rated performance	100 lifts/165.5 lbs"/19.75"
Leg height	4.5"	Cleaning	
Dimensions folded	L45.75" x W18.75" x H14.25"		
Lifting height	7.75" - 65.5"		
Lifting interval	57.75"	Clean / disinfect the product using a standard non-abrasive cleaning agent with a pH between 5 and 9, or with a 70% disinfectant solution	

HoverTech

