

# Molift Smart 150

Compact smartness - light, foldable and transportable without tools

Molift Smart 150 is designed for transfers over short distances, such as between the bed and a chair, or into the bathroom. It can easily be wheeled and transported to where it is needed. Due to its low weight and small footprint, the Molift Smart 150 is easy to manoeuvre even in narrow spaces. The hoist is ideal for home care but can be used in any care setting.

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





Easy to manoeuvre Lightweight and compact design makes it easy to manoeuvre.



**4-point sling bar** Ensures the user a comfortable and spacious hoisting 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 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 100 hoists at 75 kg, 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.

\*Direct charging is not applicable for the Japanese market.

#### Speed boost

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

#### Hand control

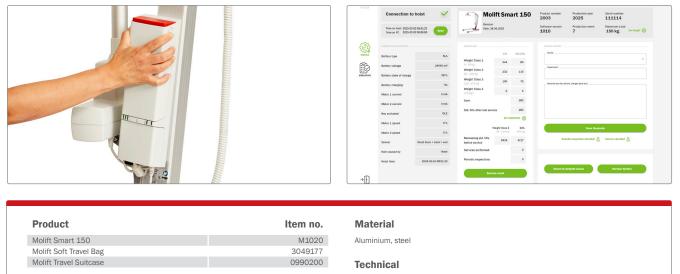
The hand control is robust and well-proven. It features a battery level indicator, overload indicator, and service indicator to ensure optimal performance and safety.

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 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.



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Safe working load (SWL) Weight of unit (excl. battery)

#### Dimensions

Length Leg height Dimensions folded Hoisting height Hoisting interval 1200 mm 110 mm L1160 x W475 x H360 mm 195–1665mm 1470 mm

150 kg

24 kg

Rated performance							
Cle	ani	ng					
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Battery

Battery charge time

Hoisting speed

Alk. PH 150 kg bs



100 hoists/75 kg/500 mm

Li-Ion 25.2V, 2.85Ah

3.5 hours

60 mm/sec

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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