



Molift Partner 255

Vertical hoisting for excellent stability

Molift Partner 255 is a mobile hoist for hoisting situations where safety, efficiency, and reliability are essential. Suitable for hospitals and care facilities, it enables safe, controlled transfers across a wide range of scenarios. With a hoisting range of 39–168 cm, it supports lifting from both floor and higher surfaces.

The straight vertical column and fixed sling bar, ensures excellent stability while giving the user a space and comfort. At just 40 kg, it is one of the lightest hoists in its category, combining a well-balanced chassis, robust construction, and a premium wheel solution for smooth, precise manoeuvrability, even in confined clinical spaces.

With a safe working load of 255 kg, it delivers reliable lifting power for dependent users, supporting secure, efficient, and dignified transfers while reducing physical strain on caregivers.



molift®



Balanced positioning

The vertical hoisting maintains a constant distance, keeping the user stable and centered.



4-point sling bar

Ensures a comfortable and spacious hoisting position and a stable transfer.



For gait training

The supportive arms are ideal for gait training, providing users with confidence and security.



High safe working load

Molift Partner 255 has a safe working load of 255 kg.

Features

Ergonomic handling

The Molift Partner 255 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 100 hoists at 75 kg, and is compatible with all Molift mobile hoists.

With a life expectancy of 1,700 charging cycles and a 3-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

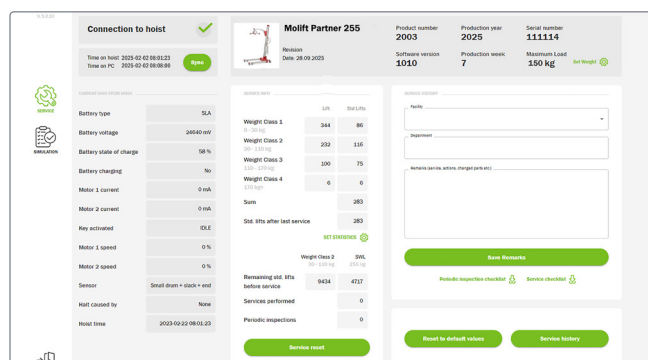
The hand control is robust and well-proven. It features a battery level indicator, overload indicator, and service indicator to ensure optimal performance and safety.

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

Molift Service Tool

Molift Partner 255 is, like all Molift hoists, 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

Molift Partner 255, excluding sling bar	M1301
Molift Partner 255 with supporting arms, excluding sling bar.	M1303
Molift Partner 255, with supporting arms, excluding sling bar. With external charger. Only for Japanese market	M1303-J

Item no.

Weight

Safe working load (SWL)	255 kg
Weight of unit (incl. battery)	40 kg
Weight of unit with supporting arms (incl. battery)	45 kg

Dimensions

Height	1905 mm
Length	1285 mm
Leg height	115 mm
Hoisting height	390–1680 mm
Hoisting interval	1290 mm

Material

Aluminium, plastic, steel

Technical

Battery	Li-Ion 25.2V, 2.85Ah
Battery charge time	3.5 hours
Hoisting speed	42.9 mm/sec with 75 kg
Rated performance	50 hoists/75 kg/500 mm

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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