

Molift Air 500

For comfortable and dignified care of plus size users

oetac[®]

Molift Air 500

The Molift Air 500 is a ceiling hoist for plus size users up to 500 kg. It is designed to eliminate strenuous manual lifting, create a better work environment for carers and enable good and dignified care for plus size users. The outstanding lifting capacity and the user-friendly design make this hoist an important aid in the healthcare sector.

Maximum comfort and ease of use

The Molift Air 500 combines ease of use for staff, with maximum comfort and dignified care for users. Smooth rail transitions and gentle starts and stops ensure the most comfortable and effective lifts and transfers for users while ensuring that they feel secure and supported at every stage.

When less time and effort is required for lifting and moving users, carers' capacity for better, more personal care is freed up. As a result, the quality of care provided improves, while staff injuries, sick days and turnover lessen.

Low product lifecycle costs

The Molift Air 500 features an attractive design and carefully chosen materials. The solution is built around a single motor unit and a single strap, which make the unit very compact and it blends perfectly into the environment. The hoist has also been engineered for maximum durability and low lifetime service costs, making it a good investment for any care environment.

Together with the Molift Rail system and slings, the Molift Air 500 solves most daily lift situations in healthcare and other patient handling environments. It's a complete solution in all healthcare segments.



Product name	Including		Item no.	Facts		
Molift Air 500	SLA Battery, handco	ntrol and charger	26500	Expected lifetime	30 000 lifts SWL/10 years	
				Molift Service Software	Included	
Facts				Emergency lowering	Mechanical and electrical	
Maximum user weight (,		500 kg	Emergency stop	Reachable from floor with string. Reset possible from floor	
Total weight (with SLA battery)			15 kg	Protection class; hand control & hoist motor	IP24	
Length			360 mm	FIDECTION Class, Hand Control & Holst Hotor	IF24	
Width			250 mm			
Height		195 mm		Alk PH 70%		
Battery		12 V SLA 2.9 Ah				
Battery charger		100-240 V AC, 50-60 Hz				
Battery charge time			6 hrs			
Motor			24 V DC	Olace / disinfect the available size of a standard and share in classic stant with a still		
Hoisting interval		3000 mm		Clean / disinfect the product using a standard non-abrasive cleaning agent with a pH		
Hoisting speed 75 kg			30 mm/sec	between 5 and 9, or with a 70% disinfectant solution.		

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Features



A large lifting interval

Air 500 has a 3 meter lifting strap as standard. The increased length means that lifts from the floor are possible. The Molift 4-point sling bar gives greater headroom for the user.



Outstanding lifting capacity

Air 500 has a lift capacity (SWL) of 500 kg. The size and weight of the hoist makes it very easy to use for the carer, during different transfer situations.



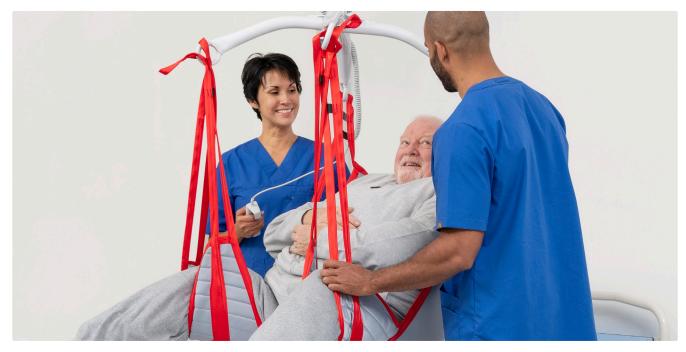


Single motor unit for 500 kg

The single motor unit is compact and blends perfectly into the environment. A single strap solution is intuitive and easy to use.

Quick release device for trolley

Air 500 is easy to handle during installation and servicing, due to a clever quick and safe release function. With a simple grip the motor is connected to/disconnected from its trolley.



Accessories



Molift Air 4-point bariatric pigtail sling bar Steel, SWL 550 kg



Molift weight scale	
SWL 400 kg	





Molift RgoSling Repositioning Sheet

Durable polyester, L1340 x W 1300 mm SWL 500 kg

1 pc	1721570
10 pcs	1721570-C

Molift RgoSling MediumBack Plus Durable polyester, SWL 500 kg

Large	1721940
Extra large	1721950



Etac is a world-leading developer and provider of ergonomic assistive devices and patient handling equipment. Our heart lies in the solutions that optimise quality of life for the individual, their family and caregivers.

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