Mini lifter N-500 – powder coated steel lifter - total capacity: 500 Kg

- Electric lifting
- High lifting speed with accurate positioning capability
- Two lifting speeds: Normal (approx. 130 mm/s) and reduced speed, pre-set at for an example 30%. The slow speed can be adjusted in the controls box on the lifter.
- Surface finish: 1.6 Ra.
- Hygienic - easy to clean
- Dust and water protection class IP31
- Low operating costs due to low maintenance
- Low maintenance AT-10 timing belt
- Security system
  Downward movement: The lift is equipped with a safety slip clutch (safety one-way clutch) to prevent it from lifting itself and tipping backwards
- Self-locking gear system for safety and accuracy. In the event of an electrical failure, the mechanical system automatically brings the lifter to an immediate stop.
- Solid State PLC. Very durable.
- Battery-operated. Can be permanently connected to power
- Maintenance-free standard batteries without memory function
- Intelligent internal battery charger - 24V 3.5A. Ensures long battery life through on-demand charging. You are always informed about the battery charge state by the integrated LED display.
- Due to its low weight and compact dimensions, our lifter is very well suited for use in spatially demanding work areas, which are characterized by narrow aisles or low ceilings or door frames. It can easily be pushed by hand.
- One-hand operation - Robust remote control especially for our lifters. Where virtually all other lifts use a remote control with a plastic housing, our remote has a full metal body and a high quality PU spiral cable. These remote controls will not break if dropped and the cable remains flexible even after many years of use.
- Ergonomic handle that allows the user different gripping positions depending on their preference and situation.
- Central steering and braking System
- Soft Start and Stop
- Low wear parts (wheels and batteries)
- Power supply: 115-240 V AC

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N-500 - Technical specifications

The lifter is designed for loads up to 500 kg and is available in heights up to 3,5 m.

		Can be customized
Max. load without tool	500 Kg	
Total height:	1.500/1.974/2.350 mm	x
Stroke:	848/1.333/1.727 mm	x
Min. - Max. Hub:	Depending on tool	x
Surface	RAL 9007	
Length of legs:	700 mm	x
Height of legs:	90 mm	x
Width of legs (outside):	560 mm	x
Width of legs (inside):	500 mm	x
Lifting speed:	130 mm/s	x
Internal charger:	24V, 3A	
Charging current:	230 V, 110 V	
Batteries, standard	24 V, 45 Ah	
Time to charge:	Max. 8 hrs.	
Number of lifts 500kg/1m	55 per full charge	

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