



Product Specifications

Equipment lifting - Electric hoists

LM 500 electric work site hoist



LM 500 electric hoist on suspension beam

The LM 500 electric work site hoist is a hoist with passing wire-rope system enabling unrestricted wire-rope stroke.

The work site hoist LM 500 is a 220V electric hoist, with a lifting capacity of 500 kg. This hoist is ideal for the people working in the building industry, particularly lift manufacturers for the construction of the elevator shafts.

The LM 500 electric hoist is easy to handle, compact and sturdy; it is light and not very bulky.



Advantages

- has detachable electrical extensions of 15, 20, 30 and 60 meters in length, for an unrestricted working height
- suspension hook with standard latch
- Button box with IP 65 insulation
- carrying handle
- light weight and not very bulky

Technical Characteristics

- climbing speed: 7m/min
- weight: 32 kg
- lifting capacity: 500kg

	LM 500 M Electric hoist
lifting capacity	500 kg
climbing speed	7 m/min
Power supply	single phase
current	8 A
wire-rope diameter	6.8 mm
hoist weight	33 kg



LM 300 S electric work site hoist



LM 300 S electric work site hoist with a reeving kit



The LM 300 S electric work site hoist is a passing wire-rope hoist that provides an unlimited stroke of the wire-rope. The LM 300 S hoist is specially designed for people working in the building industry (construction, light work, tradesmen).

Easy to handle, light, sturdy and easy to transport thanks to its handle, the LM 300 S work site hoist enables work over an unrestricted height.

The LM 300S work site hoist has detachable electrical extensions of 15, 20, 30 and 60 meters in length, for an unrestricted working height.

Advantages

- suspension hook with a standard latch
- Button box with IP 65 insulation
- electric extensions of 15m, 20m, 30m and 60m
- climbing speed: 14m/min
- LM 300 S M Electric hoist

	LM 300 S M Electric hoist
lifting capacity	300 kg
climbing speed	14m/min
Power supply	single phase
current	8 A
motor power	1.1 kW
wire-rope diameter	6.8 mm
hoist weight	33 kg



LM 300 electric work site hoist



LM 300 work site hoist with tackle block



The LM 300 work site hoist is an electric hoist specially adapted to lift manufacturers. Its lifting capacity and its low climbing speed provide great accuracy in the equipment lifting, particularly in elevator shafts.

The LM 300 work site hoist is a passing wire-rope hoist, enabling unlimited stroke of the wire-rope and a very large working height.

The LM 300 work site hoist can be easily and quickly installed, its low weight and small overall dimensions enable easy installation and handling for the people working in the building industry.

Advantages

- light and ergonomic hoist
- detachable portable control box with IP 65 insulation, which can receive extension cords of 15m, 20m, 30m and 60m
- easy to transport thanks to its shockproof packing box
- relatively low climbing speed: 4.2m/min
- can be combined with a reeving kit

	LM 300 electric hoist
lifting capacity	300 kg
lifting capacity of the tackle hoist	600 kg
climbing speed	4.2 m/min
climbing speed of the tackle hoist	2.1 m/min
power supply	single phase
current	3.5 A
motor power	0.45 kW
wire-rope diameter	5 mm
hoist weight	17 kg



Electric work site hoist LM 90

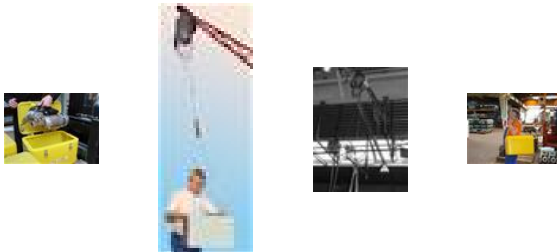


LM 90 work site hoist and its storage cabinet

The LM 90 electric work site hoist is a passing wire-rope hoist, providing unrestricted working height. The LM 90 work site hoist is easy to transport, easy to install and is not very bulky.

The climbing speed of the LM 90 work site hoist enables to quickly supply a work site with small capacity equipment.

The LM 90 electric work site hoist is specially adapted for persons working in the building trade and industries.



Advantages

- light and ergonomic hoist
- easy to transport thanks to its shockproof packing box
- high climbing speed (17 m / min)
- can be combined with a reeving kit

	Electric hoist LM 90
lifting capacity	90 kg
lifting capacity of the tackle hoist	180 kg
climbing speed	17 m/min
climbing speed of the tackle hoist	8.5 m/min
Power supply	monophasé 220V - 50 Hz
current	3.5 A
motor power	0.45 kW
wire-rope diameter	5 mm
hoist weight	17 kg



Electric hoist 380V: MOTRIX® 1000



Electric hoist MOTRIX ® 1000



The MOTRIX® 1000 electric hoist with wire-rope passage is ideal for work at large heights.

The MOTRIX® 1000 work site hoist is used to supply the work sites with equipment or to be integrated into an industrial application.

The MOTRIX® 1000 can be used for lifting or traction of equipment.

Lifting capacity: 1000 kg

Advantages

- electric hoist suitable for large heights
- sturdy hoist designed for repetitive work
- compact electric hoist
- powerful motor

Technical Characteristics

- button box control or optional remote control
- climbing speed: 18m/min on request
- end of stroke limit switch and suspension hook included

	MOTRIX ® 1000 Tri
motor power	1.25 kW
current	6.5 A
hoist weight	63 kg
lifting capacity	1000 kg
climbing speed	9m/min



Electric hoist 220V and 380V: MOTRIX® 500



Electric hoist MOTRIX® 500



The MOTRIX® 500 electric hoist with wire-rope passage provides unlimited stroke of the wire-rope, ideal for work at large heights.

The MOTRIX® 500 work site hoist can be used on a suspension beam to supply a work site with equipment or be integrated into an industrial application.

The MOTRIX® 500 can be used for lifting or traction of equipment.

Advantages

- electric hoist suitable for large heights
- electric hoist designed for repetitive work
- compact and sturdy electric hoist
- powerful motor

Technical Characteristics

- button box control or optional remote control
- climbing speed: 18m/min on request
- end of stroke limit switch and suspension hook included

	MOTRIX® 500 Tri	MOTRIX® 500 Mono
motor power	0.74 kW	0.74 kW
current	2.8 A	7 A
hoist weight	39 kg	40 kg
lifting capacity	500 kg	500 kg
lifting speed	9m/min	9m/min



Basketball hoist 180



Basketball hoist - photo credit POLY SPORT



Electric hoist for lowering and raising the basketball backboards in a sports hall. Electric hoist with manual release.

lifting capacity: 300 kg

Climbing speed: 7m/min

Electric basketball hoist: 180 type hoist with remote control



Basketball backboard lifting hoist with remote control



Electric hoist, equipped with a remote control, to remotely control the lowering and raising of basketball backboards in a sports hall. Electric hoist with manual release.

Source: <http://www.fixator-lift.com/lp12-electric-hoists.htm>