

BUILDING

INDUSTRY

ELEVATORS

MOTRIX 750, 1000 AND 1500

I EQUIPMENT LIFTING

PRODUCT OF FRANCE
MANUFACTURED IN FRANCE

CONVENIENCE

- ✓ Adapts to any type of work site
- ✓ No working height limit

SAFE

- ✓ Integrated overload function
- ✓ Electric motor protected by thermal probe in case of overheating
- ✓ Power-on indicator light
- ✓ Two travel end stoppers to halt ascents and/or descents
- ✓ Manual brake release in case of electrical failure

COMFORT

- ✓ Simplified maintenance – Optimised adhesion system to facilitate opening the hoist
- ✓ Control by interchangeable push-button box or radio-control *(optional)*
- ✓ Telescopic carry handles and wheels *(optional)*



CE

Versatile and practical

MOTRIX hoists are wire-rope hoists for lifting and traction of equipment with a load capacity of 750kg to 1500 kg and no working height limit.

MOTRIX hoists can be used worldwide in the Building and Industrial sectors for lifting equipment, or in the Elevator sector for cage transportation inside lift shafts.

Sturdy and efficient

The hoist has single-unit casing made from aluminium, which makes it light, compact and corrosion-resistant. Maintenance is simplified thanks to its easily accessed mechanical part.

For more information:
www.fixator.com



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MANUFACTURER OF HEIGHT ACCESS FOR 95 YEARS

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TECHNICAL SPECIFICATIONS

Description	MOTRIX 750	MOTRIX 1000	MOTRIX 1500
Max. Working Load/WLL (kg)	750	990	1500
Motor power (kW)	1.25	1.85	
Voltage (V)	Three-phase 380-415V-50 Hz	Three-phase 380-415V-50/60Hz	
Rated current / start (A)	4/15A	6 / 20A	
Hoist weight (kg)	50	64	
Dimensions (mm)	273x364x672	291x401x718	
Operating temperature (°C)	- 10°C/ +55°C*		
Operating speed (m/min)	9m/min	50Hz =9m/min 60Hz =10.8m/min	50Hz =5.5/min 60Hz =6.6m/min
Ø and type of wire-rope	Ø8.3 - 5x19 or 5x26 galvanised steel with mixed core	Ø9.5 - 5x19 or 5x26 galvanised steel with mixed core	Ø10.3 - 4xK19 or 9xK16 galvanised steel with mixed core
Upper travel end stopper	Yes		
Lower travel end stopper	Yes		
Overload function	yes		

DID YOU KNOW ?

New-Generation Hoists

The «New-Generation Hoist» were designed with the aim of simplifying our customers' usage. More ergonomic and efficient, they are equipped with:

- An adhesion system to facilitate opening the hoist during maintenance work, which saves considerable time;
- Single-unit casing made from aluminium, which optimises their robustness and, consequently, their service life.

Simplicity & Practicality

The MOTRIX hoists can be equipped with a wireless remote control to substitute the pendant control.

Swapping out the latter is easy thanks to electrical socket pre-installed on the hoists. The radio-control offers a whole new level of working convenience. In fact, the lifting of material is carried out with more autonomy (range of reach: 100 meters) and less congestion of cables and extension cables on the work site.

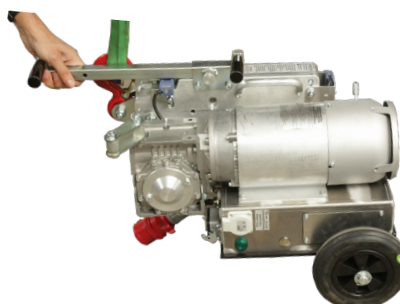
STANDARD PRODUCT

- | Pendant control (2.5m of wire) with double insulation (IP65)
- | Suspension hook
- | 2 end stops (upper and lower)
- | Overload by measuring current consumption



ACCESSORIES

- | Wireless Remote control with double insulation, IP65 and IP66, (reach of 100 m)
- | Pulley block to double the load capacity
- | Extension for pendant control (from 5 to 60 m)
- | Telescopic carry handles and wheels



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