

2500FC MASTCLIMBING WORK PLATFORM

Technical Specifications

Safety Standards	Overload Sensör®
Inverter	Yes
Load Capacity	2500 kg
Maximum Height	150 m
Mast Size	440x440x1500 mm
Mast Weight	51 kg
Connection Distance	6 m
Speed	8 m/dk
Maximum Width	30 m
Platform Size	1000 x 1500 mm
Command Voltage	380/50 Volt/Hz
Motor Power	4 x 2,2 Kw
Platform Unit	2 Adet

1250FC MASTCLIMBING WORK PLATFORM

Technical Specifications

Safety Standards	Overload Sensör®
Inverter	Yes®
Load Capacity	1250 kg
Maximum Height	150 m
Mast Size	440x440x1500 mm
Mast Weight	51 kg
Connection Distance	6 m
Speed	8 m/dk
Maximum Width	10,5 m
Platform Size	1000 x 1500 mm
Command Voltage	380/50 Volt/Hz
Motor Power	2 x 2,2 Kw

1500DH PERSONNEL AND MATERIAL HOIST ELEVATOR

Technical Specifications

Load Capacity	1500 kg
Maximum Height	150 m
Mast Size	500x500x1490 mm
Mast Weight	55 kg
Connection Distance	6 m
Speed	26 m/dk
Cabin Size	1250 x 2000 x2250 mm
Command Voltage	380/50 Volt/Hz
Motor Power	2x7,5 Kw
Electric Current	63 A

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Safe & Rise

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PERSONNEL AND MATERIAL HOIST ELEVATOR & MAST CLIMBING WORK PLATFORM

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Who We Are?

WR Lift is a leading manufacturer of high-quality Personnel and Material Hoist Elevator and MCWP designed for the construction and industrial sectors. With a commitment to innovation, safety, and efficiency, we provide tailored solutions that meet the diverse needs of our clients worldwide. Our team of experts is dedicated to delivering advanced technology and reliable systems that enhance productivity, while ensuring maximum safety on every job site.

OUR VISION

At WR Lift, we provide reliable and efficient Personnel and Material Hoist Elevator and MCWP solutions to professionals in the construction and related industries by considering the highest standards of quality and safety.

OUR MISSION

To become a globally recognized brand, providing safe and innovative Material Hoist Elevator and MCWP solutions for the construction and industrial projects of the future. By offering customer-centric, environmentally friendly, and high-performance systems, we aim to contribute to the transformation of our industry through innovation.

2000DH

2000DH PERSONNEL AND MATERIAL HOIST ELEVATOR



Features

- Soft start and stop system
- Double-sided ergonomic door
- High-strength tower and body design
- Fault display in the electrical panel
- Crane bracket for easy installation
- Safety dual motor system
- Strengthened and upgraded main chassis
- Mechanical Safety device (Full security)
- Manual brake release system
- Easy installation and disassembly
- Downward anti-skid control system
- Full floor level stop system (Optional)
- Floor planning System (Optional)
- Automatic/opening loading ramp (Optional)
- Modular cabin design
- Possibility of both in-shaft and outdoor installation
- Ability to change door direction
- Load Cell
- **Extra resistance again wind thanks to Wireless Busbar system**

Safety Standards

- Speed Sensitive Safety Device
- Control Unit with Touch Screen and the ability to see all malfunctions on the screen
- Rackless Stop Mast
- Connection with anchor rods every 6 meters
- Lower and upper limit switches that limit the cabin movement
- Emergency Stop Button
- Low and High Voltage Protection Device
- Audible warning System before every movement
- Continuous audible warning system on descents
- Manuel Lowering Lever
- Emergency Siren System
- Warning Signs

Technical Specifications

Load Capacity	2000 kg
Passenger Capacity	22 personel
Maximum Height	200 m
Mast Size	600x600x1482,5 mm
Rack Size	60x40x1482,5 8 modül
Mast Weight	105 kg
Connection Distance	6 m
★ Speed	30 m/dk
Cabin Size	1500 x 3000 x2200 mm
Ramp Width	1000 mm
Supply Voltage	380/50 Volt/Hz
Command Voltage	24 Volt
Motor Power	2x11 Kw
Electric Current	60 A
Maximum wind speed during installation and disassembly	45 km/saat
Maximum wind speed during use of the hoist	55 km/saat

★ Speed may vary according to motor capacities

ELECTRIC SUSPENDED SCAFFOLDING

It has multi-purpose use for works such as cladding, painting, plastering, repairs on the exterior of the building. Hanging Scaffolds; It saves time and labor thanks to its practical installation and easy relocation features. Electric suspended scaffolds are platforms that can be divided between 1 – 6 meters according to the building facade. Lifting speed is 7 meters per minute. Since it is a walking system on the rope, it provides infinite working distance. Depending on your request, special working platforms suitable for your building are produced. Platforms are protected by engine brake and block stop brake system. There is a second rope system for employee and platform safety. In case of a possible power failure, it can be lowered manually. Our products are guaranteed for 2 years. All our products comply with European EN 1808 standards and have CE conformity certificate.



Technical Specifications – WR 350

Carrying Capacity (Kg)	120 kg
Engine Power and Number	1,1 kW (1 Ad)
Climbing Speed	7Mt/min
Platform Dimensions (Cm)	100x66x110 / 600x66x110
Safety System	Electromechanical Brake / 1 Piece Block Stop
Rope Thickness & Length	8Mm (6x19) Galvanized
Voltage	380 V

Technical Specifications – WR 750

Carrying Capacity (Kg)	500 kg
Engine Power and Number	2,2 kW (2x1,1 kW)
Climbing Speed	7Mt/min
Platform Dimensions (Cm)	200, 300, 400, 500, 600, 700x66x110
Safety System	Electromechanical Brake / 2 Piece Block Stop
Rope Thickness & Length	8Mm (6x19) Galvanized
Voltage	380 V

Technical Specifications – WR 1000

Carrying Capacity (Kg)	800 kg
Engine Power and Number	3 kW (2x1,5 kW)
Climbing Speed	7Mt/Dk
Platform Dimensions (Cm)	200, 300, 400, 500
Safety System	Electromechanical Brake / 2 Piece Block Stop
Rope Thickness & Length	8Mm (6x19) Galvanized
Voltage	380 V