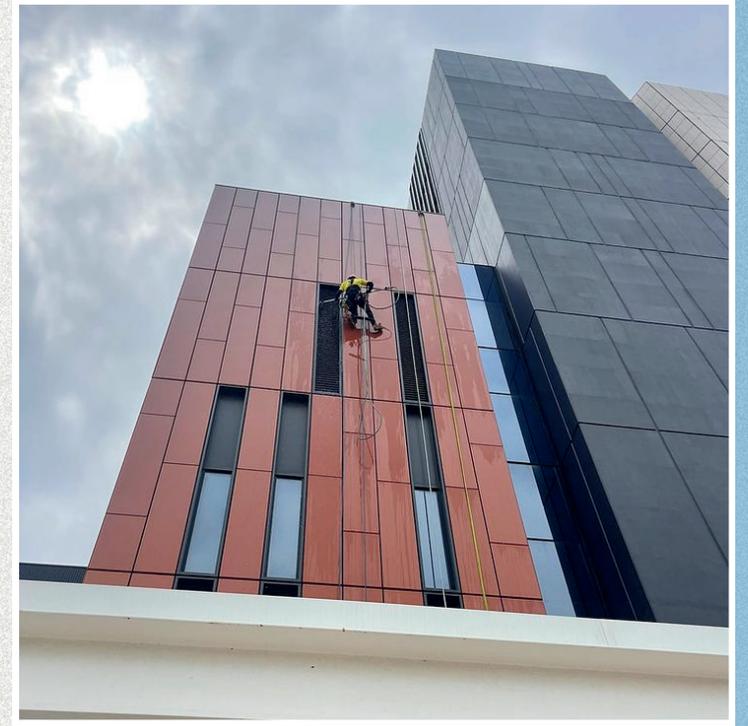




ABOUT US

ULTIMATE ACCESS SERVICES is a forward-thinking engineering, manufacturing, and consultancy group specializing in access, lifting, and height safety solutions for the building services industry.

With extensive industry experience, we partner closely with our clients—listening carefully, understanding project requirements, and delivering end-to-end support at every stage, from concept to completion.



OUR VALUES

Driven by our core values of Innovation, Quality, and Customer Satisfaction, we design and develop premium solutions that meet today's architectural and engineering challenges.

We work alongside architects, consultants, developers, contractors, and building owners worldwide to ensure safe, reliable, and efficient access systems.



OUR COMMITMENT

To quality is ensured through rigorous internal controls, with dedicated teams overseeing compliance with international standards and monitoring manufacturing processes to guarantee excellence in every product we deliver. As buildings continue to evolve, the need for engineered, reliable, and cost-effective access solutions grows.

At Ultimate Access Services, we are committed to guiding our clients through complex technical challenges—delivering smart solutions that elevate safety, performance, and value.



HEIGHT ACCESS SOLUTIONS

Protect your team from the ground to the sky.

Our complete range of solutions powered by Fallprotec offers the possibility to secure people at any height.

Starting from ground level with vertical lifelines, we reach the roof level and we secure people with either with guardrails for collective protection or with horizontal lifelines for personal protection.

Contact us to assess your project and let us offer you a technical solution that will keep your team safe at any height.

ALL SOLUTIONS ARE CUSTOMIZED TO YOUR PROJECT.

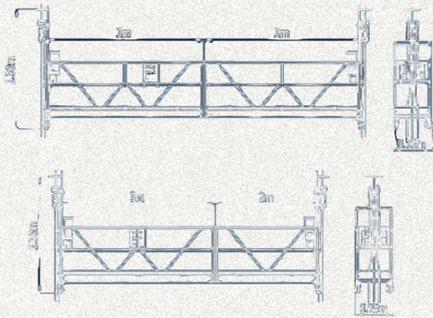
- **Horizontal Lifeline**
- **Vertical Access**
- **Collectives Guardrails**

EQUIPMENT FOR WORKING AT HEIGHT

Suspended Platform

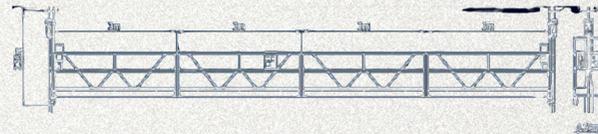
Features

- Time-tested technology with an excellent safety margin
- Uncomplicated structure
- Long-lasting components
- Modular construction with multiple configuration possibilities



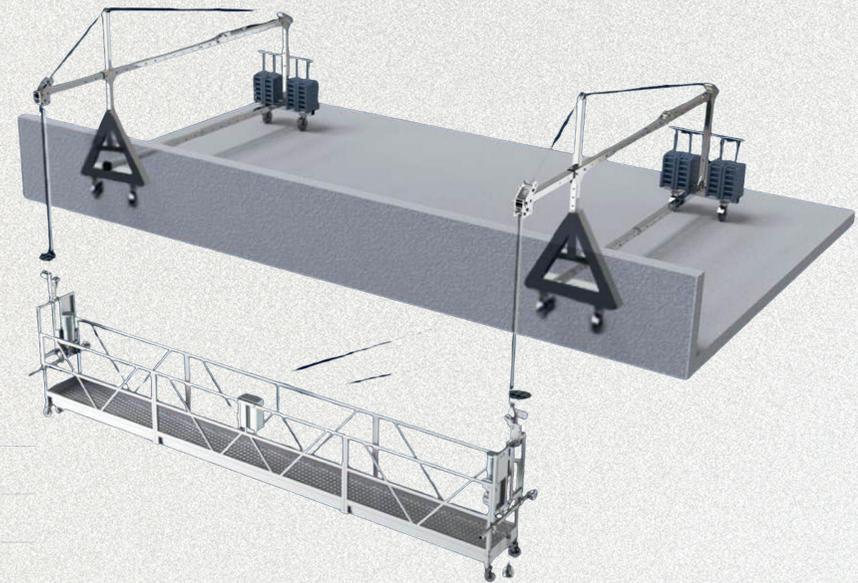
Advantages

- Rigorous safety and quality benchmarks
- CE Certificate
- Adjustable length to suit different work sites
- Easy maintenance



Benefits

- Enhanced safety
- Improved productivity
- Versatile adaptation to different projects
- Reduce installation labor and time



Suspended Platform

XP Series

Category

3+2m/3+3m/2+3+2m/3+3+3+3m

Rated Load(kg)

540 - 980

Self weight(kg)

350-540

Construction Hoist

Features

- Single / twin cage
- Variable frequency control
- Multiple door configurations
- Reliability & High quality
- Renowned 3S rack & pinion technology

Advantages

- Maximized carrying capacity
- Smooth ride and comfort
- Adapt to different site conditions
- More uptime, Less downtime.
- Can withstand the harshest of environments

Benefits

- Lowers the total cost of ownership (TCO)
- Safer, caring, capability
- Improved material flow
- Improved productivity
- Extended product lifespan

Model	CH200	CH200
Rated load (kg)	2000	2000
Speed (m/min)	0-46	0-63
Control system	VFC	VFC
Motor power (kW)	2 × 11 / 18.5 (50 / 87 Hz)	3 × 11 / 18.5 (50 / 87 Hz)
Inverter power (kW)	37	75
Power supply	380 V / 50 Hz	380 V / 50 Hz
Standard rail section (mm)	650 × 650 × 1508	650 × 650 × 1508
Cage dimensions (mm)	3200 × 1500 × 2200	3200 × 1500 × 2200
Maximum height (m)	300	300

Model	CH200/200	CH200/200
Rated load (kg)	2000 / 2000	2000/ 2000
Speed (m/min)	0-46	0-63
Control system	VFC	VFC
Motor power (kW)	2 × 2 × 11 / 18.5 (50 / 87 Hz)	2 × 3 × 11 / 18.5 (50 / 87 Hz)
Inverter power (kW)	2 × 37	2 × 75
Power supply	380 V / 50 Hz	380 V / 50 Hz
Standard rail section (mm)	650 × 650 × 1508	650 × 650 × 1508
Cage dimensions (mm)	3200 × 1500 × 2200	3200 × 1500 × 2200
Maximum height (m)	300	300



Mast Climber

Features

- Mature technology with high safety factor
- Single and twin mast & flexible platform dimensions
- Simple design
- Durable galvanized parts
- Modular design with varied configurations

Advantages

- Strict safety and quality standards
- Adjustable length for various sites
- Easy installation
- Reliable performance over time
- Easy maintenance

Benefits

- Higher productivity
- Flexibly adapts to diverse projects
- Reduce installation labor and time
- Extend product lifespan
- Cost efficiency

Model	MC450-S	MC450-T	MC650-S	MC650-T
Platform length (m)	2.8-10.2	6.2-30.2	3-12	6.6-32.2
Platform width (m)	1.2-2.4		1.5-2.7	
Rated load (kg)	1000-2000	2000-4000	2000-3500	3500-5000
Speed (m/min)	7-12		7-12	
Power supply	380V/50Hz		380V/50Hz	
Max lifting height (m)	400		400	



Trailer lift

Features

- 21m height/below 750KG
- Multi-purpose platform
- Easy to use & transport
- Safety catch mechanism & hydraulic system overflow protection
- Compact design
- Variable height

Advantages

- Cost Savings & efficiency
- Versatility for diverse Jobs
- Time-Saving convenience
- Reliability/safety
- Space saving
- Applicable for different building height

Benefits

- Effortless training, easy to setup, productivity
- Multiple application scenarios
- Quick deployment 360° maneuverability
- Prevent accident risks
- Maximize space efficiency
- Used in various work site

Model	3S - YT621	3S - YT732
Max. travel speed (km / h)	85	85
Rated load (kg)	230	400
Max. rail length (m)	21	32
Max. operating speed (up/down)	24 / 24	30 / 30 , 48 / 48
Dead weight (t)	0.75	2.8
Power supply (electric model)	Electric motor	Electric motor/Petrol engine
Engine (motor) power (kW)	230V , 1.5kW	230V , 7.5kW , 13kW
Chassis dimensions (L, W) (mm)	5300 x1400	6540 x 1780



Tower Climber

Features

- Compact Structural design
- Multiple fall protection system
- Rack and pinion drive system
- Lithium battery powered
- Quick & easy installation

Advantages

- Space saving
- Safety first
- Robust in different environment
- Wireless operation
- Rapid deployment

Benefits

- Maximise space efficiency
- Prevent accident risks
- Extended product lifespan
- Applicable in different scenarios
- Lowered operational costs

Model	T150
Rated weight (kg)	70
Rated load (kg)	150
Maximum lifting height (m)	350
Rated speed (m / min)	18 (2 minutes to reach the top of a 40 meter)
Battery range (m)	≤ 1500 (40 round trips on a 40 meter)
IP rating	IP 65
Operating temperature (°C)	-20 to +55
Design life (years)	20
Rated voltage	Adapt to regional outlet
Standards	Directive 2006 / 42 EN 1495 Lifting platforms EN 12100 - 1 Safety of machinery EN 13849 - 1 Safety of machinery - Safety - related parts of control systems CE, ETL



Plug-in Ladder Hoist

Features

- Multiple transport platforms
- Tool-free
- Small-sized and lightweight design
- Safety specialized in safety catch
- Reliable quality

Advantages

- Diverse application scenarios
- Quick installation
- Easy to transport (available for minivan)
- Safer work sites
- CE&UL certification

Benefits

- One-size-fits-all
- Rapid deployment
- Low transportation cost
- Harm-free
- High productivity

Plug-in Model	MH03L250
Rated load (kg / lbs)	250 / 552
Lifting speed (m / min ft / min)	30 / 98 (double speed)
Smooth start / stop	Yes
IP class	IP 54 (electrical)
Operating temperature (° C)	-20 to +55
Drive unit weight (kg / lbs)	65 / 56 (143 / 123)
Noise level (dB)	72 - 76
Wire rope diameter (mm)	6
Power supply (V)	230 / 110 , Frequency adaptation
Over load detection	VFC control



Vertical Ladder Hoist

Features

- Clamp on design system
- 300 kg safe working load capacity
- Up to 45m travelling height
- Frequency inverter control system
- 3S rack and pinion technology
- Detachable / moveable transport cradle
- 90 degrees swivel in cradle
- Slim ladder type mast profile

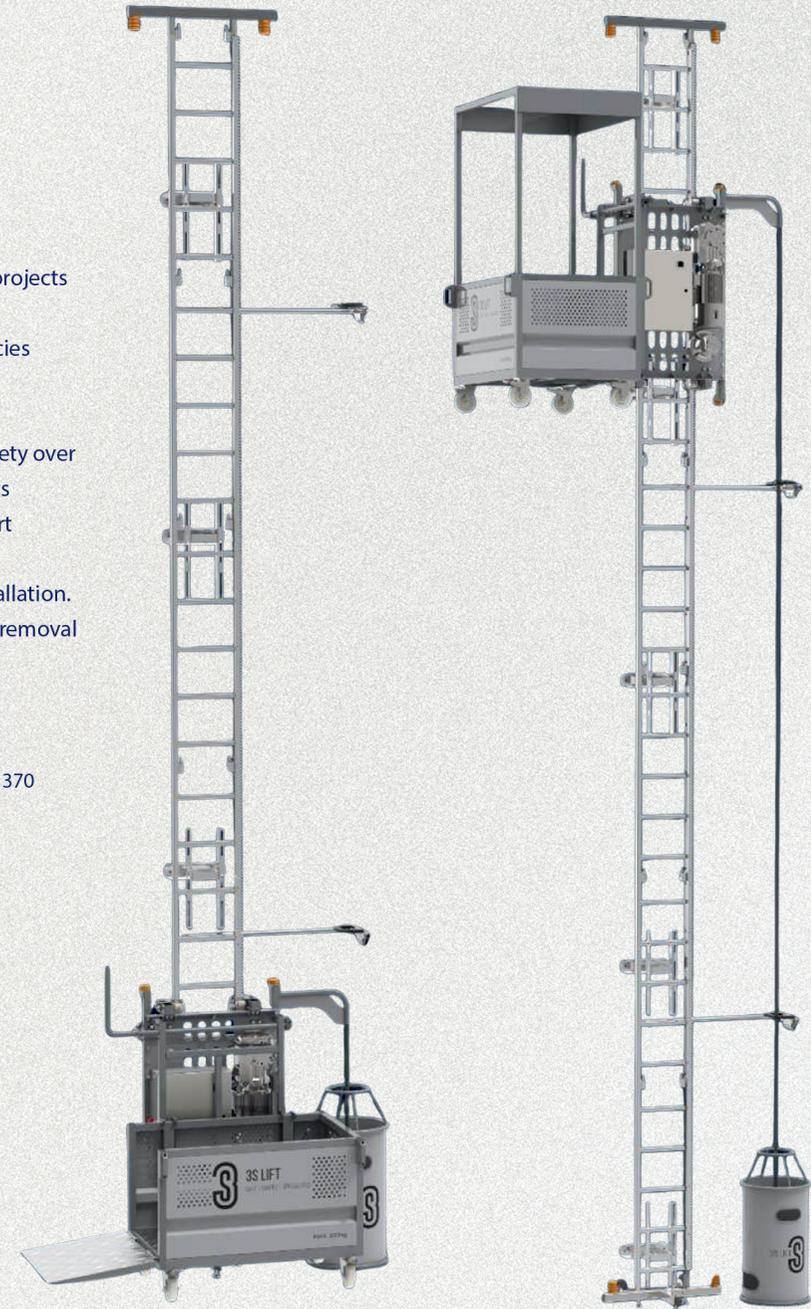
Advantages

- Compatibility with most scaffolding systems in the market
- Able to carry substantial scaffolding and materials per trip
- Fit for purpose in majority of all scenarios
- Reduced current load and smooth start/stop operation
- Continuous installation and operation following actual site progress
- Continuous operation without loading down time
- Safe operation and removal of materials from height
- Space saving due to 40% reduction in footprint.

Benefits

- High re-usability in other projects improving ROI
- Less trips = Better efficiencies
- Reduced labour costs and manpower
- Dramatically improved safety over conventional electric hoists
- Serves as material transport equipment even after scaffolding installation.
- Improved installation and removal duration

Model	VH01L300	Drive unit dimensions (mm)	840 × 440 × 1900 / 1370
Drive type	Rack and Pinion	Drive unit weight (kg)	140
Max. rated load (kg)	300	Motor power (kw)	2.2
Max. lifting speed (m/min)	20	Operating voltage	230 V 50 Hz
Anti-fall braking distance (m)	≤ 1.4	Maximum operating current (A)	16
Lifting height (m)	50 (Can be customized)	Control voltage	AC 24 V 50 Hz
Platform dimensions (mm)	Before expansion 880× 1260× 1400	Noise level (dB)	≤ 79
	After expansion 880× 1260× 2090	Operating temperature	-20° C to 55° C
Single rail length/weight (m/kg)	1.96 / 24.5	Certification / Standard	CE / EN 12158-1



Industrial Elevator

Features

- Variable frequency control
- Reliability & high quality
- Renowned 3S rack & pinion technology
- Durable galvanized parts and robust design
- Multiple models available

Advantages

- Smooth ride and comfort
- More uptime, less downtime
- Able to withstand the harshest of environments
- Resistance to corrosion
- Compatibility with various industrial environments

Benefits

- Safer, caring, capability
- Improved productivity
- Extended product lifespan
- Low maintainability costs
- Strong adaptability

Model	SC50	SC100	SC200
Rated load (kg)	500	1000	2000
Speed (m/min)		0-60	
Power supply		380V/50Hz	
Cage dimensions (mm)	1000*1000*2200	1200*1000*2200	3000*1400*2200
Maximum height (m)		300m	



Battery Ladder Hoist

Features

- Unique automatic tilting function
- Wire rope drive
- Dual-Battery compatibility
- Low battery alarm and over range indication
- 28KG drive unit

Advantages

- High safety level
- 50% longer service life than nylon
- Wireless operation
- All round protection
- Portability

Benefits

- Boosting worker efficiency and focus
- Long lifespan
- Expand application scenarios
- Reducing accidents and compliance risks
- Reduced labourcost

Battery Model	MH04L120
Power supply (w)	550
Battery voltage	2 pcs * 18 V/5 Ah
Battery brand	Dewalt / Milwaukee
Rated load (kg / lbs)	120 / 265
Max. lifting height (m / ft)	14 / 46(Customizable)
Lifting speed (m / min ft / min)	15 49
Wire rope diameter (mm)	5
Waterproof	IP 54 (electrical)
Over load detection	Current overload



Fall Protection System



Wire Rope Fall Protection System



Guide Rail Fall Protection System



Anchor Point

Personal Protective Equipment

Full-Body Harness



Safety Lanyard



PRODUCT PORTFOLIO

1. Temporary Suspended Access Platforms (Cradles)

RENTAL AND SALES

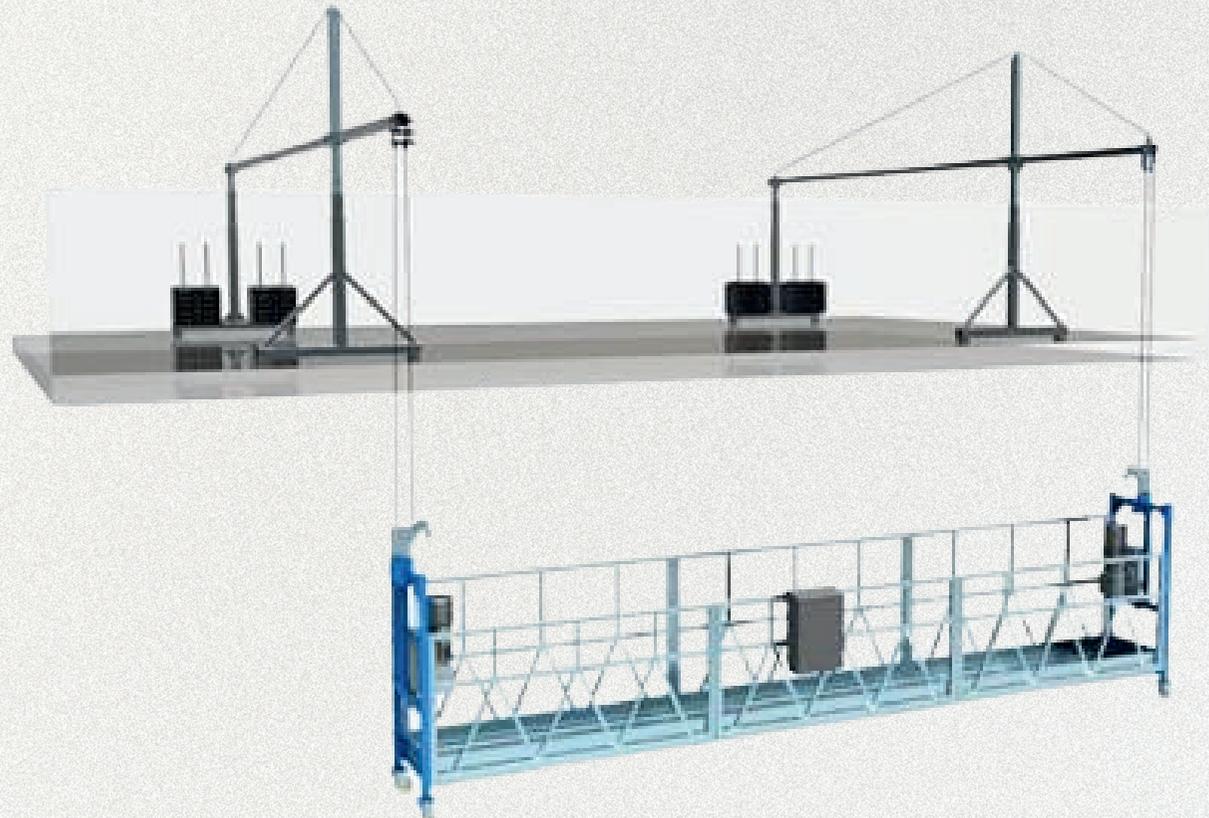
High-quality suspended platforms designed for façade works, glass installation, painting, and maintenance at height.

- Adjustable length and configuration
- Aluminum alloy or steel platform options
- Easy installation and dismantling

2. Mobile Winch with Counterweights

A complete mobile Winch with Counterweights.

- Portable and adjustable design
- Includes counterweight sets for stability
- Quick setup and transport



3. Nylon Lifelines with Rope Grab

Personal fall arrest systems ensuring maximum safety during suspended operations.

- Durable nylon lifelines with shock absorbers
- Automatic rope grab mechanisms



4. Façade Safety Wheels for Cradle

Heavy-duty safety wheels to support cradle movement on building façades.

- High load capacity
- Smooth operation and minimal façade contact
- Long-lasting rubberized surface



5. Counter Weights (25 kg – Concrete & Steel)

Reliable counterweights to balance suspended systems.

- Available in concrete and steel variants
- Standard 25 kg per piece



6. Cradle Steel Rope (8.3 mm)

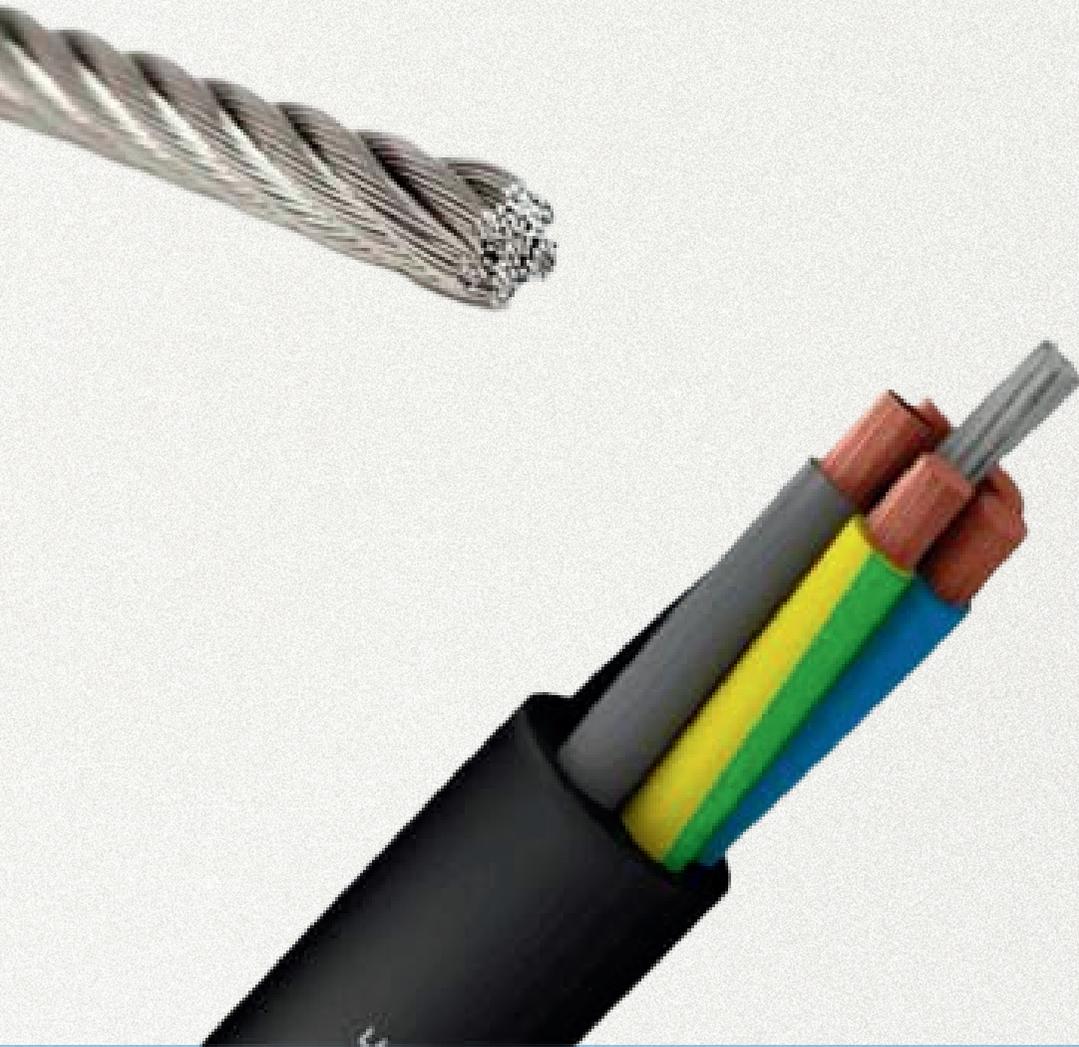
Premium-grade galvanized steel wire rope for cradle suspension.

- High tensile strength
- Long service life

7. Rubber Power Cables

Durable, flexible rubber cables for cradle power supply.

- 2.5 mm x 5 core and 1.5 mm x 5 core sizes available
- Oil- and weather-resistant
- Compliant with industrial electrical standards



8. Limit Switches

Safety devices for preventing over-travel and ensuring controlled operation of suspended platforms.

- Reliable cut-off function
- Compatible with major cradle models
- Compact, weatherproof design



9. Spare Parts for Cradles

Comprehensive range of replacement parts and accessories.

- Safety locks, limit switches, cables, control boxes, etc.
- Genuine and compatible with major brands



10. Power Sockets

Heavy-duty industrial sockets suitable for construction sites and cradle power systems.

- IP-rated for outdoor use
- Safe and easy connection



11. Safety Locks

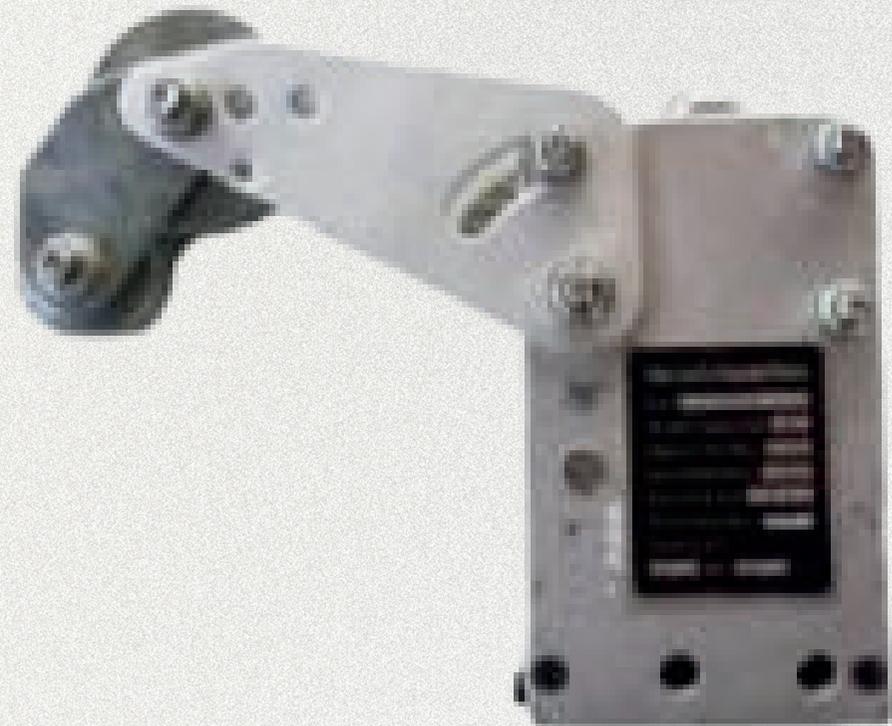
Automatic mechanical safety devices that prevent platform free-fall in case of wire rope failure.

- Instant locking mechanism

12. Hoist Motors

Electric hoist motors designed for suspended platforms.

- Reliable and efficient
- Available in multiple capacities
- Low maintenance and high performance



13. Chain Blocks

Manual chain hoists for lifting and rigging applications.

- Available in various capacities
- Durable alloy steel construction
- Smooth and precise lifting control





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