



Professional Aluminum Ladder For Electrical Work And Maintenance

»» Description:

Sign Electric offers a professional ladder specifically designed to provide the highest levels of safety and efficiency for workers in the fields of electrical installations, maintenance, operations, and various field works.

The ladder combines high safety, light weight, and ease of transport, with a practical design that ensures the user's comfort and stability during work, in accordance with international occupational safety standards.

»» Features:

- ✓ Wide non-slip platform, surrounded by a safety handrail with height 1050 mm to provide maximum safety and stability while working.
- ✓ Ladder steps are equipped with anti-slip surfaces to ensure secure footing during ascent and descent.
- ✓ Ladder feet are equipped with high-quality insulated anti-slip PVC pads, providing excellent stability on various surfaces and minimizing movement during use.
- ✓ Dismantlable design, easy to store in the car without taking up much space.
- ✓ Manufactured from high-quality aluminum sections that combine strength with lightweight construction for easy transportation and everyday use.
- ✓ Designed in accordance with occupational safety standards to provide a safer and more efficient working environment.

»» Dimensions:

- ✓ Platform Dimensions: 600×600 mm, or as requested.
- ✓ Available Heights: any height as requested.





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»» Using Without The Handrail:

This ladder can be used without the handrails at a height not exceeding (70 cm) for testing, inspection, and technical evaluation tasks that require maximum freedom of movement and easy access to equipment from all directions.

Its open design allows the user to get closer to the work area, making inspection and operational verification more convenient and efficient.

»» Applications:

- ✓ Testing and inspection of Electrical equipment and production lines.
- ✓ Post-installation inspection and verification.
- ✓ Measurements and technical assessments.



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»» Using With The Handrail:

When the handrail is installed, the ladder becomes a safer and more stable work platform, providing additional protection for the user during tasks that require extended working periods or the use of both hands.

»» Applications:

- ✓ Dismantling & installation of Equipment.
- ✓ Assembly and maintenance works.
- ✓ Installation of electrical cables & components.
- ✓ Operation and preventive maintenance tasks.
- ✓ Suitable for working around equipment from all directions.



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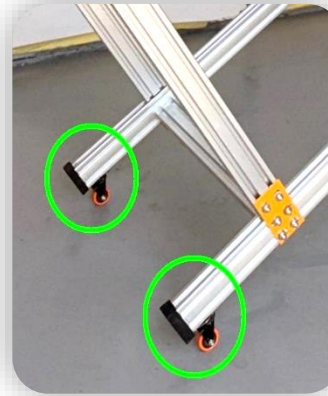
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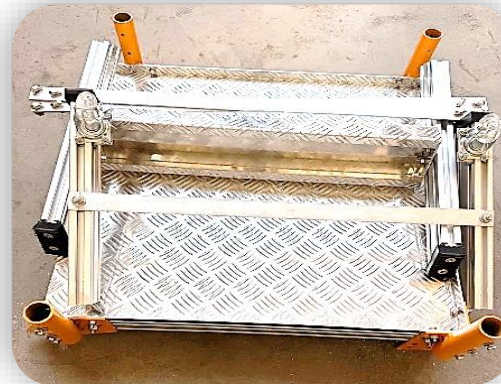
»» Easy to Move and Transport:

This ladder is designed for maximum practicality. It can be easily moved between work locations using the wheels mounted on the ladder feet, eliminating the need to disassemble or carry it each time. These wheels are designed to stay off the ground during using, ensuring maximum stability when standing on the ladder.



»» Dismantlable design for easy storage:

This ladder combines durability and lightweight, with a practical design, easy to assemble/disassemble within a few minutes, and stored easily in the of a small car trunk alongside other tools. So it's the ideal solution for all technicians.



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FREESTANDING SAFETY LADDER | TECHNICAL DATA SHEET

»» DESCRIPTION

A professional ladder specifically designed to provide the highest levels of safety and efficiency for workers in the fields of electrical installations, maintenance, operations, and various field works.

»» FEATURES

- Wide non-slip platform, surrounded by a safety handrail with height 1050 mm to provide maximum safety and stability while working.
- Ladder steps are equipped with anti-slip surfaces to ensure secure footing during ascent and descent.
- Ladder feet are equipped with high-quality insulated anti-slip PVC pads, providing excellent stability on various surfaces and minimizing movement during use.
- Dismantlable design for easy storage in the car without taking up much space.
- Manufactured from high-quality aluminum sections that combine strength with lightweight construction for easy transport and everyday use.
- Designed in accordance with occupational safety standards to provide a safer and more efficient working environment.

»» TECHNICAL SPECIFICATIONS

Product Reference	SLH0400N0000
Product Type	Freestanding portable safety platform ladder.
Total Height	1450 mm.
Handrail Height	1050 mm.
Total Height without handrail	400 mm (from floor to platform base).
Platform Dimensions	600 x 600 mm.
Ladder Weight	22 Kg (with handrail).
Maximum Rated Load	150 Kg.
Base / support	Use on solid and level floor.
Stability and isolation	Platform, steps & feet are anti-slip, & the feet are equipped with insulated PVC pads.

»» SAFETY REQUIREMENTS

- Do not exceed the 150 kg rated load.
- Use only on solid and level supporting surface.
- Secure all joints, fasteners and locking points before use.





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- Dismantlable design for easy storage in the car without taking up much space.
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»» TECHNICAL SPECIFICATIONS

Product Reference	SLH1000N0000
Product Type	Freestanding portable safety platform ladder.
Total Height	2050 mm.
Handrail Height	1050 mm.
Total Height without handrail	1000 mm (from floor to platform base).
Platform Dimensions	600 x 600 mm.
Ladder Weight	31 Kg (with handrail).
Maximum Rated Load	150 Kg.
Base / support	Use on solid and level floor.
Stability and isolation	Platform, steps & feet are anti-slip, & the feet are equipped with insulated PVC pads.

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- Ladder steps are equipped with anti-slip surfaces to ensure secure footing during ascent and descent.
- Ladder feet are equipped with high-quality insulated anti-slip PVC pads, providing excellent stability on various surfaces and minimizing movement during use.
- Foldable design with wheels for easy transport at work site.
- Manufactured from high-quality aluminum sections that combine strength with lightweight construction for easy transport and everyday use.
- Designed in accordance with occupational safety standards to provide a safer and more efficient working environment.

»» TECHNICAL SPECIFICATIONS

Product Reference	SLH1150N0000
Product Type	Freestanding portable safety platform ladder.
Total Height	2200 mm (but when closed, the height becomes 2320 mm).
Handrail Height	1050 mm.
Total Height without handrail	1150 mm (from floor to platform base).
Platform Dimensions	600 x 600 mm.
Ladder Weight	27 Kg.
Maximum Rated Load	150 Kg.
Base / support	Use on solid and level floor.
Stability and isolation	Platform, steps & feet are anti-slip, & the feet are equipped with insulated PVC pads.

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- Foldable design with wheels for easy transport at work site.
- Manufactured from high-quality aluminum sections that combine strength with lightweight construction for easy transport and everyday use.
- Designed in accordance with occupational safety standards to provide a safer and more efficient working environment.

»» TECHNICAL SPECIFICATIONS

Product Reference	SLH1530N0000
Product Type	Freestanding portable safety platform ladder.
Total Height	2580 mm (But when folded, the height becomes 2800 mm).
Handrail Height	1050 mm.
Total Height without handrail	1530 mm (from floor to platform base).
Platform Dimensions	600 x 600 mm.
Ladder Weight	33 Kg.
Maximum Rated Load	150 Kg.
Base / support	Use on solid and level floor.
Stability and isolation	Platform, steps & feet are anti-slip, & the feet are equipped with insulated PVC pads.

»» SAFETY REQUIREMENTS

- Do not exceed the 150 kg rated load.
- Use only on solid and level supporting surface.
- Secure all joints, fasteners and locking points before use.





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»» TECHNICAL SPECIFICATIONS

Product Reference	SLH2030N0000
Product Type	Freestanding portable safety platform ladder.
Total Height	3080 mm (But when folded, the height becomes 3310 mm).
Handrail Height	1050 mm.
Total Height without handrail	2030 mm (from floor to platform base).
Platform Dimensions	600 x 600 mm.
Ladder Weight	39 Kg.
Maximum Rated Load	150 Kg.
Base / support	Use on solid and level floor.
Stability and isolation	Platform, steps & feet are anti-slip, & the feet are equipped with insulated PVC pads.

»» SAFETY REQUIREMENTS

- Do not exceed the 150 kg rated load.
- Use only on solid and level supporting surface.
- Secure all joints, fasteners and locking points before use.

