



SHREE JI GLOBAL IMPEX

Rope Suspended Platform ZLP1000



The ZLP1000 Rope Suspended Platform is a heavy-duty electric suspended access platform (gondola) designed for high-rise construction, façade installation, exterior maintenance, painting, glazing, plastering, and building cleaning. With a 1000 kg rated load capacity, dual LTD100 hoists, and advanced safety systems, it provides a safe, stable, and efficient working platform for demanding aerial applications.



Specification	Details
Model	ZLP1000
Machine Type	Electric Rope Suspended Working Platform
Rated Load Capacity	1000 kg
Platform Length	7.5 m (3 × 2.5 m Sections)
Platform Width	690 mm
Platform Height	1180 mm
Lifting Speed	8–10 m/min
Maximum Working Height	Up to 300 m (depending on wire rope length)
Hoist Model	LTD100
Hoist Power	2.2 kW × 2
Power Supply	380–415 V, 3 Phase, 50 Hz (220 V optional)
Wire Rope Diameter	9.1–10.2 mm
Safety Lock Model	LSF310 / LSA30
Platform Material	Painted Steel / Hot-Dip Galvanized Steel / Aluminium Alloy (Optional)
Suspension Mechanism Weight	Approx. 250–340 kg
Platform Weight	Approx. 590–700 kg (depending on material)
Counterweight	1200–1250 kg

Specifications may vary slightly depending on the manufacturer and platform configuration.

Key Features

- 1000 kg high load capacity for heavy-duty applications.
- Dual LTD100 electric hoists for smooth and reliable lifting.
- Independent anti-tilt safety locks.
- Modular 7.5 m platform for easy transport and assembly.
- Heavy-duty galvanized steel wire ropes.
- Emergency stop and overload protection.
- Waterproof electrical control panel.
- Hot-dip galvanized or painted steel construction.
- Optional lightweight aluminium alloy platform.
- Stable and efficient operation for high-rise projects.

Advantages

- High 1000 kg lifting capacity.
- Faster and more economical than conventional scaffolding.
- Safe and stable aerial working platform.
- Easy installation, dismantling, and transportation.
- Low operating and maintenance costs.
- Suitable for construction, maintenance, and industrial applications.
- Durable construction for long service life.
- Modular design for flexible job site requirements.

Applications

- High-rise building construction
- Exterior wall plastering
- Façade installation
- Glass curtain wall fixing
- Exterior painting
- Building maintenance
- Window cleaning
- Bridge inspection and maintenance
- Chimney and silo maintenance
- Dam and industrial plant maintenance



SHREE JI GLOBAL IMPEX

Thank you

Contact us at +91-9218175959, 9218175960

Email: contact@shreejiglobalimpex.com
purchase.sigi@gmail.com

Website: www.shreejiglobalimpex.com

Address: B-56, F.F, Kh. no. 14/8, Village Dabri,
Harijan Basti, Sitapuri, Delhi-110045



****Disclaimer****

Every effort has been made to ensure the accuracy of the information contained in this catalogue. However, due to continuous product development and improvements, product images, specifications, dimensions, colors, accessories, and features may differ from those shown. Shree Ji Global Impex reserves the right to change or discontinue any product or specification without prior notice. The information contained herein does not constitute a contractual offer or warranty. Customers are requested to verify the latest specifications, availability, and pricing with our authorized sales representatives before making a purchase