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رکاز الجودة للمقاولات العامة Rakaz Al Joudah General Contracting

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السجل التجاري: ٢٠٥٠١٧٥٨٠٨

الرقم الضريبي: ٣٠١١٤٣٨٨٨٧٠٠٠٣

٧٢٧٩ الخبر جنوبية

٥٢٠٧ الخبر ٣٤٦٢٢

المملكة العربية السعودية

Datasheet

Dingli JCPT1614AC Electric Scissor Lift – 15.7m Working Height

Brand: Dingli



Short Description

The **Dingli JCPT1614AC** is a reliable electric scissor lift offering a **15.7 m working height** and **250 kg platform capacity**. It combines smooth, zero-emission operation with precise proportional control, ideal for indoor and outdoor applications in construction, maintenance, and facility management. Available for rental from **Rakaz Al Joudah General Contracting (RJGC)**.



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Full Description

About the Dingli JCPT1614AC Electric Scissor Lift

The **Dingli JCPT1614AC** is a self-propelled electric scissor lift engineered for safe, efficient, and eco-friendly access to elevated work areas. With a **15.7 m working height**, **250 kg platform capacity**, and **smooth 4x2 drive system**, it delivers consistent performance for demanding indoor or outdoor tasks.

Performance and Control

Featuring proportional joystick controls and a quiet electric drive, the JCPT1614AC allows precise movement and lifting. The non-marking tyres protect delicate floors, while the one-way extension deck provides extra reach when needed. Automatic braking and tilt alarms ensure operator safety at all times.

Safety and Efficiency

This model includes a range of safety features such as an emergency descent system, overload sensing, tubing explosion-proof system, and onboard fault diagnostics. Foldable guardrails and forklift access points make it easy to transport and maintain.

Applications

Ideal for maintenance, electrical installations, industrial works, and construction finishing tasks, the **JCPT1614AC** offers quiet operation and zero emissions — perfect for warehouses, shopping malls, and industrial facilities.

Available for Rental

Rent this machine from **Rakaz Al Joudah General Contracting (RJGC)** for short or long-term use. We provide reliable delivery, maintenance support, and operator guidance to keep your project efficient and safe.



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Technical Specifications

Dingli JCPT1614AC Electric Scissor Lift – 15.7m Working Height

Specification	Value
Manufacturer	Dingli
Country of Origin	China
Model	JCPT1614AC
Max Working Height (Indoor/Outdoor)	15.7 m / 12.0 m
Platform Height (Indoor/Outdoor)	13.7 m / 10.0 m
Overall Length	2.84 m
Overall Width	1.39 m
Overall Height (Rails Up/Down)	2.62 m / 2.09 m
Platform Size (L×W)	2.64 m × 1.12 m
Platform Extension Size	0.90 m
Ground Clearance (Stowed/Raised)	0.10 m / 0.019 m
Wheelbase	2.22 m
Turning Radius (Inside/Outside)	0 m / 2.70 m
Tyres	Φ381 × 127 mm
Platform Capacity	250 kg
Platform Capacity (Extension)	113 kg
Max Occupants (Indoor/Outdoor)	2 / 1 persons
Gradeability	25 %
Travel Speed (Stowed)	5.0 km/h
Travel Speed (Raised)	0.8 km/h
Max Working Slope	X-1.5° / Y-3°
Up/Down Speed	72 s / 67 s
Machine Weight	3470 kg
Hydraulic Tank	20 L
Lead-acid Battery	24V / 240Ah
Lithium Battery	24V / 220Ah
Charger	24V / 30A
Driving Motor	15VAC / 0.87 kW
Lifting Motor	15VAC / 3.5 kW
Standard Features	Proportional joystick controls; self-locking gates; one-way platform extension deck; drivable at full height; non-marking tyres; two-wheel drive; two-wheel steering; automatic braking system; emergency descent; tubing explosion-proof; onboard fault diagno