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Ramz Rikaz Al Joudah Trading Est.

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السجل التجاري: ٧٠٥٥٠٦٨٣٩٤
الرقم الضريبي: ٣١٢٨٤٩٦٥٠٦٠٠٠٠٣
٤٦٢٠ شارع رقم ١٠
٣٦٠٢ حي الجزيرة
الرياض ١٤٢٦٢
المملكة العربية السعودية

Datasheet

HANGCHA 160XEN Electric Scissor Lift

Brand: Hangcha



Short Description

Self-propelled electric scissor lift with 15.7 m working height, 13.7 m platform height, 230 kg platform capacity, and AC hydraulic drive.

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Full Description

Manufactured by Hangcha, the 160XEN is a self-propelled electric scissor lift designed for efficient vertical access in indoor applications. This model offers a practical solution for tasks that require elevated work platforms with reliable electric operation.

Typical applications include maintenance, installation, and construction tasks in warehouses, factories, and commercial facilities. The electric drive system provides quiet, emission-free operation, making it suitable for indoor environments where air quality and noise levels are important.

The scissor lift features an AC hydraulic drive system, which contributes to smooth and responsive operation. The platform is designed to accommodate workers and tools, with a focus on stability and safety during elevated work.

Images







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Technical Specifications

HANGCHA 160XEN Electric Scissor Lift

Specification	Value
Model	160XEN
Equipment Type	Self-propelled Electric Scissor Lift
Platform Capacity	230 kg
Load Capacity	113 kg
Working Height	15.7 m
Platform Height	13.7 m
Overall Length	2.84 m
Overall Width	1.4 m
Platform Dimensions	2.64 x 1.14 m
Wheelbase	2.22 m
Operating Weight	3240 kg
Overall Height (Rails Up)	2.62 m
Overall Height (Rails Down)	2.05 m
Ground Clearance (Stowed/Raised)	100 / 20 mm
Turning Radius (Inside)	0 m
Turning Radius (Outside)	2.7 m
Tire Size	381 x 127 mm
Travel Speed	0 to 3 km/h
Lifting Speed (Unladen)	0.17 to 0.2 m/s
Descending Speed (Unladen)	0.16 to 0.2 m/s
Maximum Slope Rating	25%
Drive Motor Model	JXQD-3.5-NG
Battery	24V / 200Ah standard lead-acid ; optional 25.6V / 230Ah lithium
Battery Charger	24V / 36A
Drive Type	AC hydraulic drive
Motor Rated Power	3.5 kW
Platform Extension	0.9 m
Maximum Number of Workers	Indoor 2 / Outdoor 0
Lift Time	65 ± 5 s
Lowering Time	68 ± 7 s

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Specification	Value
Maximum Allowable Inclination	1.5° / 3°