

GMH12 Electric Scissor Lift

Detailed Specifications:

Specification	Unit	GMH12
Platform capacity	Kg	320
Extension capacity	Kg	113
Length(L)	mm	2478
Width(W)	mm	1120
Height(rail up)	mm	2500
Height(rail down)	mm	1780
Platform size	mm	2271x1110
Extension	mm	900
Ground clearance (folded)	mm	100
Ground clearance (raised)	mm	20
Wheel base	mm	1890
Turning radius (inner)	mm	0
Turning radius (outer)	mm	2200
Lifting motor	V/Kw	24/4.5
Rising/lowering speed	min	3-5m
Travel speed (folded)	Km/h	3.5
Travel speed (raised)	Km/h	0.8
Battery	V/Ah	4x12/300
Charger	V/A	24/30
Grade ability	%	25
Max. slope	°	1.5/3
Tires	mm	Φ381×127m
Overall weight	Kg	2500

Key features:

- Strong stability at height;
- Non-marking tires
- True zero inside turning radius, working well in tight areas;
- Swing doors on both sides, easy for maintenance;
- Extended duty cycle due to highly efficient design.
- Safety protections: tilting sensor / overload sensor / pithole protection / automatic braking / manual lowering / automatic stop when overheated / safety valve on hydraulic cylinder

Standard configuration:

Proportional control	Automatic baking system
Automatic pit-hole protection	Emergency decline system
Self-locking door	Emergency stop button
Max. height self-propelled walking	Explosion-proof tube
90°right turning and 75°left turning	Fault diagnosis system
Battery charging protection	Inclined protection system
GPS remote lock function	Charging protection
Overloading protection	Maintenance safety bracket

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