



2.0 T Electric Forklift

With years of experience in production 2.0 T Electric Forklift, Hilima Company can supply a wide range of engineering vehicles. High quality 2.0 T Electric Forklift can meet many applications, if you need, please get our online timely service about our products. In addition to the product list below, you can also customize your own unique new energy vehicles according to your specific needs.

1. Product introduction of the 2.0 T ELECTRIC FORKLIFT

2.0 T electric forklift is a new product of our company. It adopts high capacity lead-acid maintenance-free battery, which has low cost and large capacity. The operating cost is one third of that of a conventional diesel engine version.

•The body, head and arm of the whole car are made of high strength manganese steel,

which is resistant to extrusion and wear and no deformation.

The whole car body adopts baking process, paint adhesion is strong, never change

color.

·5 KW AC permanent magnet, strong power, high efficiency.

2. Product parameter of the 2.0 T ELECTRIC FORKLIFT

SIZE	
front overhang	325

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Gantry Angle, front/rear	5/10
Height of the gantry when retracted	2030
Free lift height	/
Maximum lift height	3000
Height when the gantry protrudes	4055
Height of roof guard	2110
Fork adjustment range (outside) maximum, minimum	1040/100
fork dimensions thickness x width x length	40*100*1070
Length of vehicle body (without fork)	2230
Body width	1096
Turning radius	2150
Clearance of gantry	88
Wheelbase center clearance (full load)	110
Width of right-angle stacking channel (pallet 1000x1000mm, gap 200mm)	3750
Width of right-angle stacking channel (tray 1200x1200mm, gap 200mm	3950

3. Product feature and application of the 2.0 T ELECTRIC FORKLIFT

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Detailed parameters

performance	
Driving speed, full/unload	9/10
Lift speed, full/unload	180/200
Descent speed, full/unload	450
Maximum climb, full/no load	15/20 degrees
weight	
Dead weight (including battery)	2710
Bridge load: no load, front/back	
Bridge load: full load, front/rear	
Battery voltage/capacity	60V/210Ah
Battery WEIGHT	300 KGS
Electrical configuration	
Drive motor power -60 minutes	5KW(permanent magnet synchronization)
Lifting motor power -15 minutes	4.5KW(permanent magnet synchronization)

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Tel: +86-13969325101



Drive motor control mode	MOSFET/AC	
Lifting motor control mode	MOSFET/AC	
Service brake/parking brake	Hydraulic	



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