



## 0.5 T Electric Forklift

Hilima Company is a professional manufacturer of large-scale engineering vehicles and new energy vehicles. You can rest assured to buy 0.5 T electric forklift from us. Its products are well-known at home and abroad for their durability and excellent performance. Most of the products have been approved by the European Union and the United States.

### 1. Product introduction of the 0.5 T ELECTRIC FORKLIFT

0.5 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.

- 15 KW AC motor, strong power, high efficiency.

### 2. Product parameter of the 0.5 T ELECTRIC FORKLIFT

Size		
Tilt of the mast, front/rear	°	5/10

Shandong Heima Construction Machinery Co. LTD

Tel: +86-13969325101

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Overhead guard height	mm	2210
Fork size(LxWxT)	mm	50*125*1070
Truck body length(fork excluded)	mm	2656
Truck body width	mm	1260
Turning radius	mm	2404
Ground clearance under mast	mm	97
Ground clearance at center of wheelbase(laden)	mm	125
Width of aisle right-angle stacking(pallet1000x1000mm clearance 200mm)	mm	4217
Width of aisle right-angle stacking(pallet1200x1200mm clearance 200mm)	mm	4347

### 3. Product feature and application of the 0.5 T ELECTRIC FORKLIFT



#### Detailed parameters

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Performance		
Driving speed, full load/unload	km/h	13/14
Lifting speed, full load/unload	mm/s	250/400
speed of lowering, full load/unload	mm/s	450
Maximum climbing capacity , full load/unload	%	15/20
Weight		
Service mass(with battery)	kg	5440
Battery weight	kg	1346
Electrical configuration		
DRIVING MOTOR	kW	15AC
Lift motor	kW	10AC
Battery voltage /nominal capacity	V/Ah	80V/500Ah

