

REACH TRUCK

STANDING TYPED



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TOUGH WORLD. TOUGH EQUIPMENT.

Electric Reach Truck

Main Features

CLG2R020-M Series Reach stack is an ideal option for high capacity and high lift height cargo storage application. Rated load capacity of 2000kg lifting height up to 8000mm It has the advantages of the integrated reach forward mast and small turning radius, which can ignore the barriers of the bottom shelf. It is applicable to large-scale vertical chemical plants, warehouses, supermarkets, docks and places for goods storage.

COMFORTABLE AND BEAUTIFUL DESIGN

- Modern and new design in Modern design of control pedal, and the damping pedal with ergonomic design ensures comfortable driving.



MAST SYSTEM

- The mast has the reach forward function which allows the truck to store the goods without moving of the truck itself, which is convenient and safe; high quality imported C-shape mast ensures that the vehicle load capacity.

EMERGENCY BUTTON

- safe and convenient configuration of the emergency button, emergency one-time cut off all energy, which greatly increase safety.

BUFFER SYSTEM FOR FORK LOWERING AND MAST FORWARD/BACKWARD

- Buffer system for fork lowering and mast forward/backward increase vehicle safety and operating comfort.

ELECTRONIC CONTROL FUNCTIONS

- The electrical energy, timing, fault display is easy for operator to understand the vehicle condition and to have maintenance. The surface of electrical components is water and dust proof, the design of fully enclosed thermal of the central control unit to make the circuit more simple and reliable.



SPECIFICATION

Feature	Model	1		CLG2R020-M	
	Power Type	2		Electric	
	Driving Type	3		Standing	
	Capacity	4	kg	2000	
Dimension	Load Centre	5	mm	500	
	Overall Length	6	mm	2380	
	Overall Wide	7	mm	1260	
	Height of the Overhead	8	mm	2260	
	Forward Distance	9	mm	645	
	Max. Lifting Height	10	mm	5000	
	Overall Height	11		2335	
	Max. Height of Truck	12	mm	5915	
	Full Free Height	13	mm	1420	
	Fork (Thickness×Wide×Length)	14	mm	40×120×1070	
	Fork Spread	15	mm	240-760	
	Fork Tilted Angle	16	°	2 / 4	
	Min. Ground Clearance	17	mm	75	
	Aisle Wide	800×1200 pallet	18	mm	2800
	Tread Width	19	mm	1155	
	Overhang	20	mm	208	
Turning Radius	21	mm	1750		
Performance	Driving Speed (load / unload)	22	km/h	10.5 / 10.5	
	Lifting Speed (load / unload)	23	mm/s	270 / 380	
	Lowering Speed (load / unload)	24	mm/s	450 / 400	
	Forward Speed (load / unload)	25	mm/s	100 / 100	
	Max. Gradeability (load / unload)	26	%	10 / 15	
Wheel	Front Wheel	27	mm	Φ330×100	
	Driving Wheel	28	mm	Φ343×140	
Motor	Driving Motor Power	29	kw	6.4	
	Lifting Motor Power	30	kw	12.5	
	Battery Capacity / Voltage	31	Ah/v	420 / 48	
Weight	Service Weight	32	kg	3250	
	Battery	33	kg	939	

