

1.5Ton & 2.5Ton Electric forklift parameters			CPD15	CPD25
No.	Item		Unit	Data
1	Rated capacity		kg	1500 2500
2	Total length	without fork		2350 2600
		with fork		3500 3600
3	Total width	Wheel width		1120 1200
		Frame width		1080 1200
4	Total height	Mast lowered height		2015 2100
		Canopy height		2050 2200
		Max height when operation		3000 3000
5	Wheelbase			1650 1550
6	Front Overhang			335 480
7	Front track width			895 960
8	Rear track width			940 960
9	Min. ground clearance	Lower end of gantry (empty/full)		100 80
		Middle of the frame (empty/full)		150 130
10	Max. Lifting Height Without Load			3000 3000
11	Free ascent height			50 45
12	A-Frame Tilt Angle (Front/Rear)		(°)	6月12日 6月12日
13	Overall machine weight under standard no-load conditions		kg	2200 3100
14	Max. hoisting speed without load			230 280
15	Max. lifting speed when full-load		mm/s	150 180
16	Min. turning radius		mm	2250 2300
17	Max. operating speed without load			15 10.5
18	Max. operating speed when fully loaded		km/h	11 10
19	Maximum climbing gradient when fully loaded		%	20 15
20	Load center distance		mm	500 500
21	Front Wheel Specifications		/	650-10 650-10
22	Rear Wheel Specifications		/	500-8 500-8
23	Lifting motor power		kw	AC 2.5 AC 4
24	Driving motor power		kw	AC 4 AC 5
25	Steering-mode		/	Hydraulic Hydraulic
26	Charger input voltage		v	220 220
27	Charging time		h	6 6-8
28	Battery capacity		ah	73 300
29	Rated voltage		v	60 60