



1ton Compact Electric Forklift Parameter

1.	Model		CPD10	
2.	Rated Load Weight	kg	1000	
3.	Overall Length	Without Fork	1820	
		With Fork	2730	
4.	Overall Width	Wheel Wide	930	
		The Width	930	
5.	Overall Height	No Lifting Mast Height	2060	
		Height Of Overhead Guard	1980	
		Mast Extended Height(With Backrest)	3870	
6.	Wheel Base	mm	1195	
7.	Front Overhang		320	
8.	Front Tread		825	
9.	Rear Tread		800	
10.	Minimum Ground Clearance		Bottom Of Mast (Empty / Full Load)	110 / 95
			Bottom Of chassis (Empty / Full load)	110 / 115
11.	Lifting Height		3000	
12.	Free Lifting Height		-	
13.	Mast Tilt (Front / Back)		°	5/10
14.	Service Weight		kg	1650
15.	No-Load Maximum Lifting Speed	mm/ s	250	
16.	Full Load Maximum Lifting Speed		235	
17.	Unload Maximum Drop Speed		400	
18.	Full-Load Maximum Drop Speed		420	
19.	Minimum Turning Radius	mm	1855	
20.	No-Load Maximum Running Speed	Km/h	11	
21.	Full-Load Maximum Operating Speed		9.5	
22.	Full Load Maximum Ramp Level	%	15	
23.	Full Load Maximum Traction	Kn	6	
24.	Standard Load Center	mm	500	
25.	Battery type	—	Lead-Acid Battery	
26.	Battery Rated Voltage / Capacity	—	48V/150Ah	
27.	Rated Power Of The Walking Motor	Kw	4	
28.	Rated Power Of The Lifting Motor	Kw	4	

