

# **1.6-2T Three-Wheel Electric Counterbalanced Forklift**

CPD16SA3 / CPD18SA3 / CPD20SA3





### SPECIFICATIONS

Model				CPD16SA3	CPD18SA3	CPD20SA3
1	Features	Rated load	kg	1600	1800	2000
2		Load center distance	mm	500	500	500
3		Lift height	mm	3000	3000	3000
4		Free lift height	mm	150	150	150
5		Fork size	L × W × T	mm	1070 × 100 × 40	1070 × 122 × 40
6		Mast tilt angle	FR/RR	°	6.5/6.5	6.5/6.5
7		Minimum turning radius	mm	1550	1550	1680
8		Minimum right angle stacking aisle width	mm	3070	3070	3220
9		Minimum ground clearance	mm	102	102	100
10		Height of overhead guard	mm	1960	1960	2020
11	Performance	Maximum travel speed	Full load	km/h	14	14
12		Maximum lift speed	Full load	mm/s	260	260
13		Maximum gradeability		%	15	15
14	Dimensions	Overall length	Without forks	mm	1930	1930
15		Overall width		mm	1066	1066
16	Power	Self weight	Without load	kg	3200	3260
17		Battery	Voltage/capacity	V/Ah	48/500	48/500
18		Motor	Traveling	KW	4.8 × 2	4.8 × 2
19			Lifting	KW	10	10
20		Way of control			AC	AC
21		Operating pressure		Mpa	15.5	15.5
22		Maximum drawbar pull		KN	18	14

The company reserves the right to change the parameters without notice.



ISO 9001

ISO 14001

OHSAS 18001

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