



2.0-3.0T DC

• CPD 20 • CPD 25
• CPD 30

Electric (DC Technology) Forklift truck



Suspended type brake equipment.



Varied large capacity battery options.



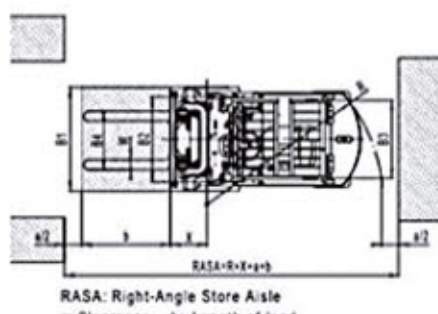
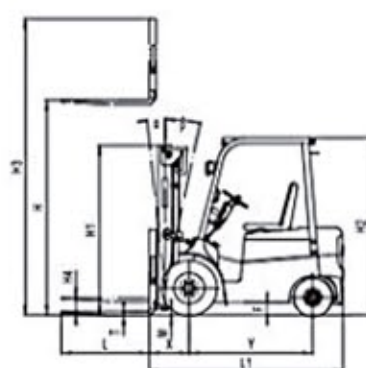
Reliable separately excited motor.



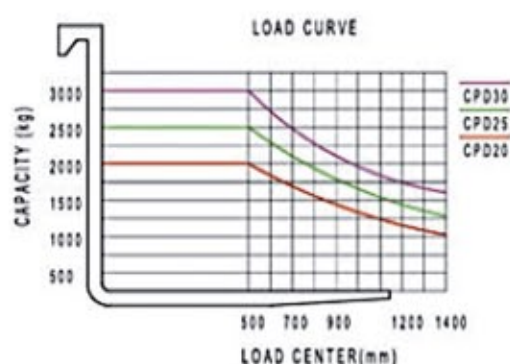
Multi-valve control system and energy-efficient hydraulic system.

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RASA: Right-Angle Store Aisle
a: Clearance b: Length of load



General	Manufacturer				KION Baoli			
	Model				CPD20	CPD25	CPD30	
	Power type				Battery			
	Rated capacity			kg	2000	2500	3000	
	Load center			mm	500	500	500	
Dimension	Lift height			H	mm	3000	3000	3000
	Free lift height			H4	mm	140	140	145
	Fork size			L×W×T	mm	1070×120×40	1070×120×45	1070×125×45
	Fork outside spread (Min./Max.)			B4	mm	240/1040	240/1040	250/1100
	Mast tilt angle (forward/backward)			α/β	deg	6/12	6/12	6/10
	Overall dimension	Length to fork face		L1	mm	2349	2381	2481
		Overall width		B1	mm	1152	1152	1265
		Mast lowered height		H1	mm	2060	2060	2040
		Mast extended height		H3	mm	4040	4040	4273
		Overhead guard height		H2	mm	2159	2159	2125
	Turning radius			R	mm	2050	2100	2230
	Front overhang			X	mm	479	484	454
	Min. right angle stacking aisle width			RASA	mm	3715	3755	3915
Performance	Full load / no load		Travel speed		km/h	11/12.5	10.5/12.5	12/13
			Lifting speed		mm/sec	260/400	250/390	250/380
	Max. grade ability			%	10	10	10	
	Service weight			kg	4160	4360	4850	
	Max. pull force(full load)			KN	8	8	10	
Chassis	Tyre	Front			7.00-12-12PR	7.00-12-12PR	23X9-10	
		Rear			18×7-8-14PR	18×7-8-14PR	18×7-8	
	Tread	Front		B2	mm	960	960	1040
		Rear		B3	mm	950	950	980
	Wheelbase			Y	mm	1500	1500	1630
	Ground clearance(full load/no load)			Mast	M	mm	100/120	100/120
Frame				F	mm	100/120	100/120	120/140
Power & Control	Battery	Voltage		V	48	48	80	
		Capacity		Ah	*630/700	*630/700	*500/600	
	Motor	Drive motor		KW/rpm	7.0/1400	7.0/1400	10.2/1500	
		Hydraulic motor		KW/rpm	8.6/1600	8.6/1600	10/2000	
Controller					GE separate excitation controller			