

Electric Forklift



CPD15/18/20/25



CPD30/35

Item	Four Wheel Forklift 48V (3000-5000 lbs. Capacity)				Four Wheel Forklift 80V (6000-7000 lbs. Capacity)		
	G Series				G Series		
Identification							
Series							
Model	CPD15	CPD18	CPD20	CPD25	CPD30	CPD35	
Load capacity	lbs	3000	3500	4000	5000	6000	7000
Load center	in	24	24	24	24	24	24
Battery compartment size	in	33.27×20.94×30.87	33.27×20.94×30.87	33.66×25.35×30.87	33.66×25.35×30.87	40.79×28.46×30.87	40.79×28.46×30.87
Dimensions							
Overhead guard height	in	84	84	85	85	87	87.2
Length to fork face	in	81	81	90	90	98	101
Overall width	in	43	43	47	47	49	48.9
Turning radius (In standard battery compartment)	in	69	69	79	80	87	89.4
Right angle stack width (Pallet size 40x40in, clearance: 7.9in)	in	131	131	143	144	153	156
Right angle stack width (Pallet size 47.2x47.2in, clearance: 7.9in)	in	139	139	151	152	161	164
Wheels, Chassis							
Tire type		Pneumatic	SE/Pneumatic	Pneumatic	Pneumatic	Pneumatic	SE
Weight							
Total approximate weight (W/O battery)	lbs	6440	7100	9170	9590	10604	12125
Performance							
Travel speed, loaded/unloaded	mph	9.3/9.9	9.3/9.9	9/9.3	9/9.3	9.3/9.6	9.3/9.6
Battery voltage/rated capacity (5h)	V/Ah	48/480	48/480	48/700	48/700	80/480	80/560
Drive motor - 60 min. rating	HP	11	11	15.4	15.4	22.6	22.6
Pump motor - 15 min. rating	HP	14.2	14.2	20.1	20.1	17.7	17.7
Drive motor control method		MOSFET/AC	MOSFET/AC	MOSFET/AC	MOSFET/AC	MOSFET/AC	MOSFET/AC
Controls		ZAPI	ZAPI	ZAPI	ZAPI	ZAPI	ZAPI

NOTE: 1) With minimum weight battery.

2)Option: Battery side-traction.