



## Electric Forklift

- As a result of ergonomically designed and located controls everything you need to see ,reach and grasp are precisely where the operator will expect them.
- The hood is assisted by gas struts to open up a full 90 degrees providing excellent access to all battery cells.
- Owing to loading handing motor and pump fixed in the box, it brings with low noise, excellent waterproofing, excellent dust proofing and easy service.
- Owing to electronic controller fixed in the box, it brings with low noise, excellent waterproofing, excellent dust proofing and easy service



GENERAL	1	Manufacture										
	2	Model				CPD1OH CPD1OHA	CPD15H CPD15HA	CPD20H CPD20HA	CPD25H CPD25HA	CPD30H CPD30HA		
	3	Power type				Battery	Battery	Battery	Battery	Battery		
	4	Rated capacity			kg	1000	1500	2000	2500	3000		
	5	Load center			mm	500	500	500	500	500		
DIMENSIONS	6	Lift height			mm	3000	3000	3000	3000	3000		
	7	Free lift height			mm	135	135	150	150	150		
	8	Fork size		LxWxt	mm	900*120*35	900*120*35	1070*130*40	1070*130*40	1070*130*45		
	9	Fork spread(outside)		Min/Max	mm	240/1000	240/1000	240/1038	240/1038	290/1200		
	10	Mast tilt range		F/R	deg	6/12	6/12	6/12	6/12	6/12		
	11	Fork overhang (Wheel center to fork face)			mm	410	410	455	455	475		
	12	overall dimensions	Length to face of work		mm	1995	1995	2290	2325	2480		
	13		Overall width		mm	1075	1075	1150	1150	1240		
	14		Mast lowered height		mm	1995	1995	2075	2075	2100		
	15		Mast extended height		mm	3935	3935	4040	4040	4135		
	16		Overead guard height		mm	2110	2110	2140	2140	2240		
	17	Turning radius(outside)			mm	1760	1760	2060	2100	2240		
	18	Min.right angle aisle width			mm	1720	1720	1890	1940	2050		
	19	Min.right angle stacking aisle width (Add load length and clearance)			mm	2170	2170	2515	2555	2715		
WHEELS & TIRES	20	speed	Travel	Full load	km/h	15	14	13	12	15		
	21		Lifting	Full load	mm/sec	310	280	260	250	240		
	22	Max.gradeability		Full load	%	13	10	13	12	15		
	23	Self weight			kg	2770	3020	3650	4050	4700		
POWER & TRANSMISSIONS	24	Tires	Front			6.50-10-10pr	6.50-10-10pr	7.00-12-12PR	7.00-12-12PR	28*9-15-12PR		
	25		Rear			5.00-8-8PR	5.00-8-8PR	18.-*7-814PR	18.-*7-814PR	18*7-814PR		
	26	Tread	Front		mm	900	900	960	960	1010		
	27		Rear		mm	900	900	980	980	980		
	28	Wheelbase			mm	1250	1250	1450	1450	1600		
29	Ground clearance			mm	100	100	110	110	120			
MOTOR & CONTROL	30	Model				D-400BS	D-400BS	D-450	D-580G	D-480R		
	31	Battery		Voltage/Capacity (5HR)	V/AH	48/400	48/450	48/450	48/450	80/480		
	32			Weight (with box)		kg	690	800	900	1030	1390	
	33			model			XQ-5-1	XQ-5-1	XQ-6.3-2	XQ-6.3-2	XQ-10-1	
	34	Electric Motors	Drive	Rated output/r.p.m		kw	5/1480	5/1480	6.3/1200	6.3/1200	10/1200	
	35			Load handing	model			XQD-6.3	XQD-6.3	XQD-7.5-2	XQD-7.5-2	XQD-10-3
	36		Rated output/r.p.m		kw	6.3/2000	6.3/2000	7.5/2000	7.5/2000	10/2000		
	37		Powering steering	model			XQD-O.55-3	XQD-O.55-3	XQD-0.75-2	XQD-0.75-2	XQD-1.35	
	38	Rated output/r.p.m		kw	0.55/2000	0.55/2000	0.75/1650	0.75/1650	1.35/1500			
	39	Control	Manufacture				ZAPI	GE	ZAPI	GE	ZAPI	GE
	40		Type				H2B	EVT100	H2B	EVT100	H2B	EVT100
	41	Operating pressure		For attachments	Mpa	14.5	14.5	17.5	17.5	17.5		

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