



## ELECTRIC STACKER SPECIFICATION

1		Model	CDDR&K16-II / CDDR&K16-I	CTDR&K16-II / CTDR&K16-I	CDDR&K16-III	CTDR&K16-III	CDDR&K12-III	CDDR10-III	
Specification	2	Operating Type	Walkie& Stand On		Walkie& Stand On		Walkie& Stand On	Walkie	
	3	Leg Type	Narrow Leg	Straddle Leg	Narrow Leg	Straddle Leg	Narrow Leg	Narrow Leg	
	4	Power Type	Electric		Electric		Electric		
	5	Mast Type	Full free 3-Stage		2-Stage STD		2-Stage STD		
	6	Load Centre	mm	600		600		600	
	7	Wheels Type	mm	PU		PU		PU	
	8	Wheel Base	mm	1375		1310		1270	1285
	9	Wheel Quantity	mm	1D / 2B / 4F		1D / 2B / 4F		1D / 2B / 4F	1D / 1B / 4F
	Dimensions	10	Standard Lift Height	mm	3700/3900/4200/4500/4750/5000 (CDDR&K16-II/CTDR&K16-II) 5300/5500/5800(CDDR&K16-I/CTDR&K16-I)		1400/2000/2500/3000/3300/3600/4000		2000/2500/3000/3300/3600
11		Lowered Fork Height	mm	90	55	90	55	90	90
12		Max Extend Height	mm	4200/4400/4700/5000/5200/5500 (CDDR&K16-II/CTDR&K16-II) 5800/6000/6300(CDDR&K16-I/CTDR&K16-I)		1900/2500/3000/3500/3800/4100/4500		2500/3000/3500/3800/4100	3385
13		Mast Lowered Height	mm	1800/1900/1985/2085/2135/2235(CDDR&K16-II/CTDR&K16-II) 2520/2590/2690(CDDR&K16-I/CTDR&K16-I)		1185/1535/1765/1980/2135/2335/2500		1535/1765/1980/2135/2335	2050
14		Fork Size(length/width/thickness)	mm	1150/185/55	1070/100/40	1150(1220)/185/55	1070/100/40	1150(1220)/185/55	
15		Overall Length	mm	2105/2525	2073/2493	2050/2470	2005/2425	1993/2413	1898
16		Overall Width	mm	957	1470	856	1470	812	806
17		Min.Turning Radius	mm	1630/2040	1630/2040	1580/1990	1565/1975	1525/1935	1475
18		Min.Aisle Width for Pallets 800×1200	mm	2230/2625	1470/1270	2180/2580	1470/1270	2130/2520	2045
19		Min.Aisle Width for Pallets 1000×1200	mm	2260/2650	2260/2585	2210/2600	2260/2585	2160/2540	2084
20		Min.ground Clearance	mm	30	50	30	50	30	30
Performance	21	Speed	Travel (Laden/unladen)	5/5		5/5		5/5	3.5/4
	Lifting (Laden/unladen)		130/230		130/230		130/230	130/230	
	Lowering (Laden/unladen)		130/230		130/230		130/230	130/230	
	24	Max.Gradeability (Laden/unladen)	%	5/7		5/7		5/7	
	25	Service Weight (include battery )	kg	1578/1610	1648/1680	1240	1370	1110	1010
Driven	26	Motor	Driven Motor	AC 1.5		AC 1.5		AC 1.5	AC 0.95
	Lift Motor		DC 3.0		DC 3.0		DC 3.0	DC 2.0	
	Steering Motor		DC 0.15		DC 0.15		DC 0.15	\	
	29	Battery	Standard	V/Ah		24/280		24/210	
	30	Controller	Manufacturer	CURTIS	CURTIS	CURTIS	CURTIS	CURTIS	CURTIS
	31	Brake		Electromagnetic / Regenerative		Electromagnetic / Regenerative		Electromagnetic / Regenerative	













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