

FULL ELECTRIC STACKER " CTDK, CTDR"

Model		CTDK15-I	CTDK15-II	CTDK15-III	MODEL		CTDR15-I	CTDR15-II	CTDR15-III
Drive type		Electric		Electric	Drive type		Electric		Electric
Operation type		Standing		Standing	Operation type		Walkie		Walkie
Load capacity/rated load	Q(kg)	1500		1500	Load capacity/rated load	Q(kg)	1500		1500
Load center distance	c(mm)	600		600	Load centre distance	c(mm)	600		600
Load distance, centre of drive axle to fork	x(mm)	677		975	Load distance, center of drive axle to fork	x(mm)	697		697
Frok height, lowered	h13(mm)	70		70	Fork height, lowered	h13(mm)	70		50
Wheelbase	Y(mm)	1415		1460	Wheelbase	y(mm)	1383		1460
Tyre type		Polyurethane							
Max. lift height	h3(mm)	2500/3000/3300/3500/4500/5000/5600		1600/2500/3000/ 3300	Max. lift height	h3(mm)	2500/3000/3300/3500/4500/5000/5600		1600/2500/3000/ 3300
Height, mast extended	h4(mm)	3025/3525/3825/4025/5080/5560/6160		2145/3145/3645/ 3995	Height, mast extended	h4(mm)	3025/3525/3825/4025/5080/5560/6160		2145/3145/3645/ 3995
Initial lift	h14(mm)	1150/1450		670/1300	Initial lift	h14(mm)	670/1300		670/1300
Overall length	l1(mm)	2020/2100		2075	Overall length	l1(mm)	1950		1955

Length to face of forks	l2(mm)	962			928	Length to face of forks	l2(mm)	890			878
Overall width	b1(mm)	1170-1560			820	Overall width	b1(mm)	1170-1560			1142-1532
Fork dimensions	s/e/l(mm)	40/100/1070(1150)			40/100/ 1070(1150)	Fork dimension	s/e/l(mm)	40/100/1070(1150)			40/100/ 1070(1150)
Width overall forks	b5(mm)	200-800			200-800	Width overall forks	b5(mm)	200-800			900-1300
Aisle width for pallets 1000×1200 crossways	Ast(mm)	2565			2600	Aisle width for pallets 1000×1200 crossways	Ast(mm)	2480			2495
Aisle width for pallets 1000×800 lengthways	Ast(mm)	2545			2570	Aisle width for pallets 1000×1200 lengthways	Ast(mm)	2450			2465
Turning radius	Wa(mm)	1685			1705	Turning radius	Wa(mm)	1605			1640
Lift speed, laden/unladen	m/s	0—0.12/ 0—0.19	0.11/0.20	0.06/0.13		Travel speed, laden/unladen	Kw/h	5.8/6			5.8/6
Lowering speed, laden/unladen	m/s	0—0.35/0 —0.12	0.12/0.12	0.13/0.10		Lift speed, laden/unladen	m/s	0—0.12/0 —0.19	0.11/0.15	0.06/0.13	
Service brake		Electromagnetic									
Battery voltage, nominal capacity K5	V/Ah	24/300	24/240 (300)	24/200		Battery voltage, nominal capacity K5	V/Ah	24/300	24/240 (300)	24/240	
Battery weight	kg	300	240(300)	200		Battery weight	kg	300	240(300)	20	

* Specifications and Dimensions are subject to change without notice.

