

Electric pallet truck Technical Specification				
Feature				
1	Model			CDD16
2	Configuration Number			360
3	Type			Wide legs
4	Mast type			Full free 3-stage
5	Load capacity		Kg	1600
6	Load center		mm	600
7	Wheel base		mm	1375
8	Operation type			Pedestrian
Wheels				
9	Wheels type			PU
10	Wheels quantity			Driving wheel 1 / Balance wheel 2/ Load wheel 4
Dimensions				
11	Lifting height		mm	5500
12	Lowered fork height		mm	55
13	Fork size (Length/Width/Thickness)		mm	1220/100/40
14	Overall length		mm	2073
15	Overall Width		mm	1470
16	Max. extend height		mm	5500
17	Mast lowered height		mm	2185
18	Min. Turning radius		mm	1630
19	Min. Aisle width for pallets 800 * 1200		mm	2230
20	Min. Aisle width for pallets 1000 * 1200		mm	2260
21	Min. ground clearance		mm	50
Performances				
22	Travel Speed, laden/unladen		Km/h	5/5
23	Lifting Speed, laden/unladen		mm/s	130/230
24	Travel Speed, laden/unladen		mm/s	130/230
25	Gradeability, laden/unladen		%	5/7
Electical configuration				
26	Motor			Drive motor AC 1.5 / Lift motor DC 3/ Steering Motor DC 0.15
27	Battery voltage			24

28	Battery capacity		Kg	280
29	Brake		Kg	Electromagnetic / Regenerative
30	Controller		Kg	CURTIS 1230
Weight				
31	Battery weight		Kg	235
32	Service weight with battery		Kg	1750