

ELECTRIC FORKLIFT

SR. NR.	DESCRIPTION	UNITS	PARTICULARS
	ELECTRIC FORKLIFT, (Triplex Mast)		CFB2
1	Capacity	Kg	2000
2	Lift Height	mm	4500
3	Load centre	mm	500
4	Wheelbase	mm	1380
5	Free lift height, with backrest	mm	1070
6	Total height (Mast lowered)	mm	2005
7	Total height (Fork raised, with backrest)	mm	5445
8	Overall height	mm	2090
9	Overall width	mm	1100
10	Overall length (With forks)	mm	3205
11	Front x 2 solid tyres	DxW	577x162
12	Rear x 2 solid tyres	DxW	461x127
13	Turning radius	mm	1900
14	Working aisle width (with pallet) 1000x1200 crossways	mm	3500
15	Working aisle width (with pallet) 800x1200 lengthways	mm	3300
16	Fork size, (LxWxT)	mm	1070x120x40
17	Lateral Fork adjustment	mm	220-1000
18	Ground clearance	mm	105
19	Battery Voltage/Capacity	V/Ah	48/450
20	Battery Weight including box	Kg	820
21	Average noise	dB	≤63
22	Driving speed (max)	km/hr	0-13.5
23	Lifting speed (Full load)	mm/sec	270
24	AC Drive Motor (with AC gearbox)	kW	7.0
25	AC Lift/Load Motor	kW	8.2
26	Controller Make	Make	DMC
27	Tilt range, FWD/RWD	Deg	6° / 12°
28	Gradeability a. Up to 2 Ton b. Above 2 Ton	%	a. 20 b. 15
29	Wheels	Type	Solid Rubber
30	Service weight	Kg	4100
31	Body color		Golden Yellow
32	Warrantee	Months	12