

FOUR WHEELS ELECTRIC FORKLIFT

FB10
FB15
FB18



FB15~FB18 FOUR WHEELS FORKLIFT SPECIFICATION

1		Model	FB10	FB15	FB18		
Specification	2	Power type	electric	electric	electric		
	3	Rated Capacity	kg	1000	1500	1800	
	4	Load Centre	mm	500	500	500	
	5	Lifting Height	mm	3000	3000	3000	
	6	Fork Size	L×W×T	mm	920×120×35	920×120×35	920×120×35
	7	Tilting Angle	F/R (α°/β°)	Deg	6/12	6/12	6/12
	Dimensions	8	Length (to fork face)	mm	2150	2150	2150
9		Overall Width	mm	1090	1090	1090	
10		Overall Dimension	Mast Lowered Height	mm	1995	1995	1995
11			Mast Extended Height (with backrest)	mm	3945	3945	3945
12			Overhead Guard Height	mm	2170	2170	2170
13		Turning Radius	outside	mm	1950	1950	1950
14		Turning Radius	Min. insecting aisle	mm	2050	2050	2050
15		Front Overhang		mm	420	420	420
16		Tread	(Front/Rear)	mm	890/920	890/920	890/920
17		Ground Clearance	Min.	mm	115	115	115
18	Wheelbase		mm	1380	1380	1380	
Performance	19	Fork Spread	Min./Max.	mm	240/970	240/970	240/970
	20	Speed	Travel (Laden)	km/h	15	15	15
	21		Lifting (Laden)	mm/s	310	280	250
	22	Max. Gradeability	Laden	%	15	15	15
	23	Service Weight (include battery)		kg	2920	3070	3220
	24	Tire	Front		6.50-10-10PR	6.50-10-10PR	6.50-10-10PR
25	Rear			5.00-8-10PR	5.00-8-10PR	5.00-8-10PR	
Driven	26	Motor	Driven Motor	kw	8	8	8
	27		Lift Motor	kw	8.6	8.6	8.6
	28	Battery	Standard	V/Ah	48/400	48/440	48/495
	29	Controller	Manufacturer		CURTIS AC	CURTIS AC	CURTIS AC
	30	Operating Pressure for Attachment		Mpa	14.5	14.5	14.5

4-WHEEL ELECTRIC FORKLIFT MAST

Type	Model	Lift Height (mm)	Load Capacity (kg)			Overall Height (mm)			Free Lift (mm)			Tilt Angle
			1t	1.5t	1.8t	1-1.8t		1-1.8t		F/R		
						Mast Lowered	Mast Extended	Mast Extended	Without Backrest			
Wide view 2-stage mast	M200	2000	1000	1500	1800	1495	2940	2540	-	-	6/12	
	M250	2500	1000	1500	1800	1745	3440	3040	-	-	6/12	
	M300	3000	1000	1500	1800	1995	3940	3540	-	-	6/12	
	M330	3300	1000	1500	1800	2145	4240	3840	-	-	6/12	
	M350	3500	1000	1500	1800	2245	4440	4040	-	-	6/12	
	M370	3700	1000	1500	1800	2345	4640	4240	-	-	6/12	
Full free 2-stage mast	M400	4000	950*1000	1400*1500	1600*1800	2545	4940	4540	-	-	6/12	
	M450	4500	900*950	1350*1400	1350*1600	2795	5440	5040	-	-	6/6	
	M500	5000	900*930	1100*1300	1150*1500	3045	5940	5540	-	-	6/6	
	M550	5500	700*900	800*1200	850*1400	3345	6540	6040	-	-	3/6	
	M600	6000	450*850	550*1000	550*1150	3595	6940	6540	-	-	3/6	
	Full free 3-stage mast	Z200	2000	1000	1500	1800	1495	2950	2550	485	885	6/12
Z250		2500	1000	1500	1800	1745	3450	3050	735	1135	6/12	
Z300		3000	1000	1500	1800	1995	3950	3550	985	1385	6/12	
Z330		3300	1000	1500	1800	2145	4250	3850	1135	1535	6/12	
Z350		3500	1000	1500	1800	2245	4450	4050	1235	1635	6/12	
Z370		3700	1000	1500	1800	2345	4650	4250	1360	1760	6/12	
Z400		4000	950*1000	1400*1500	1600*1800	2545	4950	4550	1535	1935	6/12	
S370		3700	1000	1500	1800	1745	4545	4140	790	1190	6/6	
S400		4000	900*1000	1400*1500	1600*1800	1870	4945	4440	915	1315	6/6	
S435		4350	900*950	1300*1400	1550*1700	1955	5295	4890	1000	1400	6/6	
S450		4500	900*930	1350*1400	1350*1600	2045	5445	5040	1090	1490	6/6	
S480		4800	850*900	1300*1350	1250*1550	2145	5745	5340	1190	1590	6/6	
S500		5000	700*900	1100*1300	1150*1500	2245	5945	5540	1290	1690	6/6	
S550		5500	650*800	800*1200	850*1400	2410	6445	6040	1455	1855	3/6	
S600	6000	450*750	550*1000	550*1150	2595	6945	6540	1620	2020	3/6		

