

FOUR WHEELS  
ELECTRIC FORKLIFT

FB30  
FB35



FB30~FB35 FOUR WHEELS FORKLIFT SPECIFICATION

1		Model		FB30	FB35	
Specification	2	Power type		electric	electric	
	3	Rated Capacity	kg	3000	3500	
	4	Load Centre	mm	500	500	
	5	Lifting Height	mm	3000	3000	
	6	Fork Size	L×W×T	mm	1070×125×45	1070×125×50
	7	Tilting Angle	F/R (α°/β°)	Deg	6/12	6/12
	Dimensions	8	Overall Dimension	Length (to fork face)	mm	2560
9		Overall Width		mm	1230	1230
10		Mast Lowered Height		mm	2120	2120
11		Mast Extended Height (with backrest)		mm	4160	4160
12		Overhead Guard Height	mm	2250	2250	
13		Turning Radius	outside	mm	2315	2315
14		Turning Radius	Min. insecting aisle	mm	2425	2425
15		Front Overhang		mm	480	480
16		Tread	(Front/Rear)	mm	1000/980	1000/980
17		Ground Clearance	Min.	mm	120	120
Performance	18	Wheelbase	mm	1710	1710	
	19	Fork Spread	Min./Max.	mm	250/1100	250/1100
	20	Speed	Travel (Laden)	km/h	15	15
	21		Lifting (Laden)	mm/s	300	280
	22	Max. Gradeability	Laden	%	15	15
	23	Service Weight (include battery)		kg	5100	5350
	24	Tire	Front		28*9-15-12PR	28*9-15-12PR
	25		Rear		18*7-8-14PR	18*7-8-14PR
	Driven	26	Motor	Driven Motor	kw	15
27		Lift Motor		kw	12	12
28		Battery	Standard	V/Ah	80/500	80/550
29		Controller	Manufacturer		CURTIS	CURTIS
30		Operating Pressure for Attachment		Mpa	17.5	17.5

4-WHEEL ELECTRIC FORKLIFT MAST

Type	Model	Lift Height (mm)	Load Capacity (kg)		Overall Height (mm)			Free Lift (mm)		Tilt Angle
					3-3.5t			3-3.5t		
			3t	3.5t	Mast Lowered	Mast Extended		With Backrest	Without Backrest	
Wide view 2-stage mast	M200	2000	3000	3500	1650	3160	2660	-	-	6/12
	M250	2500	3000	3500	1900	3660	3160	-	-	6/12
	M300	3000	3000	3500	2150	4160	3660	-	-	6/12
	M330	3300	3000	3500	2300	4460	3960	-	-	6/12
	M350	3500	3000	3500	2400	4660	4160	-	-	6/12
	M370	3700	3000	3500	2500	4860	4360	-	-	6/12
	M400	4000	3000	3500	2700	5160	4660	-	-	6/12
	M450	4500	2700*3000	3000*3200	2950	5660	5160	-	-	6/6
	M500	5000	2350*2700	2600*2850	3200	6160	5660	-	-	6/6
	M550	5500	2100*2400	2200*2600	3500	6660	6160	-	-	3/6
Full free 2-stage mast	M600	6000	1600*2100	1850*2300	3750	7160	6660	-	-	3/6
	Z200	2000	3000	3500	1650	3160	2660	470	865	6/12
	Z250	2500	3000	3500	1900	3660	3160	720	1115	6/12
	Z300	3000	3000	3500	2150	4160	3660	970	1365	6/12
	Z330	3300	3000	3500	2300	4460	3960	1120	1515	6/12
	Z350	3500	3000	3500	2400	4660	4160	1220	1615	6/12
	Z370	3700	3000	3500	2500	4860	4360	1320	1715	6/12
	Z400	4000	3000	3500	2700	5160	4660	1820	1965	6/12
	S370	3700	3000	3500	1895	4870	4410	695	1155	6/12
	S400	4000	3000	3500	1995	5170	4710	795	1255	6/6
Full free 3-stage mast	S435	4350	2650*2900	3000*3300	2110	5520	5060	910	1370	6/6
	S450	4500	2550*2800	2900*3100	2160	5670	5210	960	1420	6/6
	S480	4800	2300*2600	2650*2950	2260	5970	5510	1060	1520	6/6
	S500	5000	2150*2500	2400*2750	2325	6170	5710	1130	1590	6/6
	S550	5500	1800*2200	2100*2500	2525	6670	6210	1335	1795	3/6
	S600	6000	1550*2000	1700*2200	2695	7170	6710	1465	1925	3/6

