



MADHU
Engineering
Works

Material Handling Equipment



GSTIN: 29GLVPS0926K1Z3

Semi Electric Stacker

SEMI ELECTRIC STACKER – (SPECIFICATION)						
Description	Unit	ASES - 1016		ASES – 1030	ASES - 1035	ASES -1530
Load Capacity	Kg		1000			1500
Min. fork height	mm			85 / 90		
Max. fork height	mm	1600		3000	3500	3000
Load centre distance	mm			450/550		
Wheelbase	mm			1170		
Steering Wheel Size	mm			φ180×50		
Load Wheel Size	mm			φ80×69		
Mast height	mm	2050		2150	2350	2150
Length to face of forks	mm			900/1100		
Overall stacker dimensions	mm			1680 (L) x 770 (W) x 2050 (H) x 2350 (D)		
Width over forks	mm			570/Adjustable (250-800)		
Turning radius	mm			1280/1350		
Lift speed, laden/unladen	mm/s			90/140		
Lowering speed,laden/unladen	mm/s			120/100		
Lift motor rating	kw			1.5		
Battery voltage, capacity	v/Ah			12V/135A		
Battery weight	kg			30 -35		
Weight (including battery)	kg	310		365	380	415