



## Heavy Duty Stacker Specification

### FIXED MAST

Machine Type		Fixed Wrapover Forks					Wide Straddle With Adjustable Forks									
Capacity KG	Operation	C/D O/A height of machine when forks Raised / Lowered	Reference	Free Lift	B Raised Height	Weight KG	E O/A W x L	Load Centre	F Turning Radius	Reference	Free Lift	B Raised Height	E Weight KG	O/A W x L	Load Centre	F Turning Radius
500	Manual Manual	2130/1940 2710/2550	ST-500-1500-M ST-500-2100-M	1120 1780	1500 2100	159 199	700x1620 930x1660	500 500	1150 1150	ST-500-1500-M-ADJ ST-500-2100-M-ADJ	1090 1780	1450 2050	179 213	1550 X 1620 1550 X 1620	500 500	1400 1400
700	Electric Electric	2130/1940 2710/2550	ST-700-1500-E ST-700-2100-E	1120 1780	1500 2100	212 252	700x1620 930x1660	500 500	1150 1150	ST-700-1500-E-ADJ ST-700-2100-E-ADJ	1090 1780	1450 2050	232 272	1550 X 1620 1550 X 1620	500 500	1400 1400
1000	Manual Electric Manual Manual Electric	2130/1940 2710/2550	ST-1000-1500-M ST-1000-1500-E ST-1000-2100-M ST-1000-2100-E	1120 1780	1500 2100	270 300 330 360	700x1620 930x1660	500 500 500 500	1150 1150	ST-1000-1500-M-ADJ ST-1000-1500-E-ADJ ST-1000-2100-M-ADJ ST-1000-2100-E-ADJ	1090 1780	1450 2050	330 360 360 390	1550 X 1620 1550 X 1620 1550 X 1620 1550 X 1620	500 500 500 500	1400 1400 1400 1400
Closed Fork Height		A				90							85			
Lift Speed		-														
Fork Length		G				1140										
Width Across Forks		H				528										
Fork W x D		Q				160 x 50										
Width Between Legs		J/K				Inside 260 / Outside 480										
Castor Wheels		-				150 dia, 1 Braked (Nylon)										
Load Roller Dia x L		-				80 x 75 (Nylon)										

### TELESCOPIC MAST

Machine Type		Fixed Wrapover Forks					Wide Straddle With Adjustable Forks									
Capacity KG	Operation	C/D O/A height of machine when forks Raised / Lowered	Reference	Free Lift	B Raised Height	Weight KG	E O/A W x L	Load Centre	F Turning Radius	Reference	Free Lift	B Raised Height	E Weight KG	O/A W x L	Load Centre	F Turning Radius
350	Bat/Elec	3355/1960	ST-350-2320-E	Nil	2920	528	950x1580	500	1150	ST-350-2920-E-ADJ	Nil	2920	563	1550x1620	500	1400
800	Bat/Elec	3860/2200	ST-800-3300-E	Nil	3300	430	950x1580	500	1150	ST-800-3300-E-ADJ	Nil	3300	480	1550x1620	500	1400
Closed Fork Height		A				90							85			
Lift Speed		-														
Fork Length		G				1140										
Width Across Forks		H				528										
Fork W x D		Q				160 x 50										
Width Between Legs		J/K				Inside 260 / Outside 480										
Castor Wheels		-				150 dia, 1 Braked (Nylon)										
Load Roller Dia x L		-				80 x 75 (Nylon)										

All dimensions are in mm unless otherwise shown

### Optional Extras

- Crane Jib X x Y = 560 x 550  
W x V = 175 x 280
- Steel Platform A x B = 1150 x 550\*
- Roller Conveyor or Platform Plastic Rollers\*
- Dimensions A x B = 1150 x 555

\*Available for fixed fork models only  
Special fork lengths & straddle widths available on request, please ask for details.

