

## HEAVY DUTY STACKER

### TECHNICAL FEATURES

**FIXED WRAP OVER FORKS** for use with Euro Pallets, two way non-reversible pallets without bottom boards, post and box pallets and stillages.

**ADJUSTABLE FORKS AND WIDE STRADDLE LEGS** for use with any type of pallet including those with perimeter base boards (GKN type) subject to internal straddle width and fork length (1320mm between legs as standard).

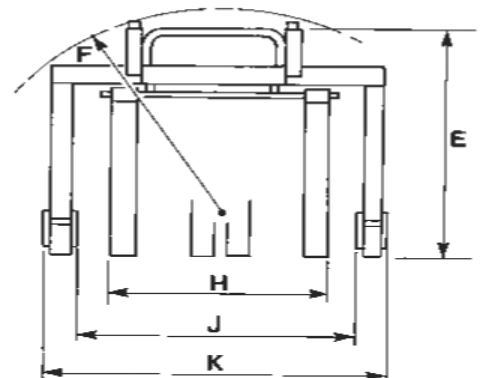
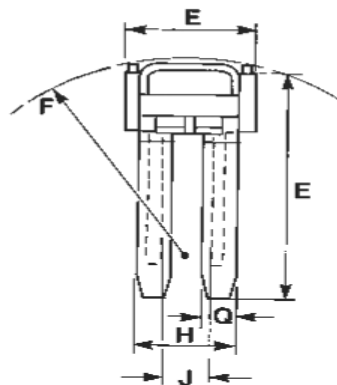
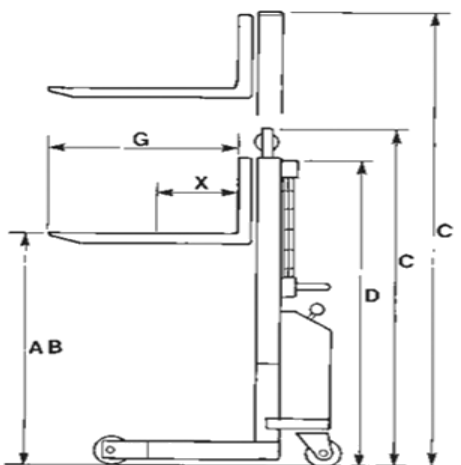
- Manoeuvrable and easy to use the stackers lift from 350kg to 1000kg
- Lift heights available from 1500mm to 3300mm
- High quality robust construction
- Ideal for use in confined spaces
- Available with fixed forks and wrapover legs or adjustable forks with wide straddle legs
- Manual or battery electric powered operation
- Optional extras available
- Can be used safely at any height
- Fitted with one braked wheel and toe guards as standard for added operator safety
- All models fitted with a slow lowering valve to control lowering speed
- Heavy duty castor wheels run on sealed ball races
- Telescopic gives maximum lift combined with low closed height
- Adjustable forks fit between the legs and are manually adjusted
- Battery electric model supplied with heavy duty 70/amp hr traction battery and separate volt charger

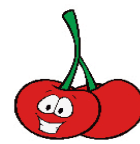




## Fixed mast unit technical specification

Machine Type			Fixed Wrapover 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
500	Manual	2130/1940	ST-500-1500-M	1120	1500	159	700x1620	500	1150
	Manual	2710/2550	ST-500-2100-M	1780	2100	199	930x1660	500	1150
700	Electric	2130/1940	ST-700-1500-E	1120	1500	212	700x1620	500	1150
	Electric	2710/2550	ST-700-2100-E	1780	2100	252	930x1660	500	1150
1000	Manual	2130/1940	ST-1000-1500-M	1120	1500	270	700x1620	500	1150
	Electric	2130/1940	ST-1000-1500-E	1120	1500	300	700x1620	500	1150
	Manual	2710/2550	ST-1000-2100-M	1780	2100	330	930x1660	500	1150
	Electric	2710/2550	ST-1000-2100-E	1780	2100	360	930x1660	500	1150
Closed Fork Height		A	90						
Lift Speed		-	Manual = 17 / stroke, Elec = 166 / sec						
Fork Length		G	1140						
Width Across Forks		H	528						
Ford 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)						
Machine Type			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	E Weight KG	O/A W x L	Load Centre	F Turning Radius
500	Manual	2130/1940	ST-500-1500-M-ADJ	1090	1450	179	1550 X 1620	500	1400
	Manual	2710/2550	ST-500-2100-M-ADJ	1780	2050	213	1550 X 1620	500	1400
700	Electric	2130/1940	ST-700-1500-E-ADJ	1090	1450	232	1550 X 1620	500	1400
	Electric	2710/2550	ST-700-2100-E-ADJ	1780	2050	272	1550 X 1620	500	1400
1000	Manual	2130/1940	ST-1000-1500-M-ADJ	1090	1450	330	1550 X 1620	500	1400
	Electric	2130/1940	ST-1000-1500-E-ADJ	1090	1450	360	1550 X 1620	500	1400
	Manual	2710/2550	ST-1000-2100-M-ADJ	1780	2050	360	1550 X 1620	500	1400
	Electric	2710/2550	ST-1000-2100-E-ADJ	1780	2050	390	1550 X 1620	500	1400
Closed Fork Height		A	85						
Lift Speed		-	Manual = 17 / stroke, Elec = 166 / sec						
Fork Length		G	1000						
Width Across Forks		H	740 Max						
Ford W x D		Q	80 x 40						
Width Between Legs		J/K	Inside 1320 / Outside 1520						
Castor Wheels		-	150 dia, 1 Braked (Nylon)						
Load Roller Dia x L		-	200 x 50 (Nylon)						





## Telescopic mast unit technical specification

Machine Type			Fixed Wrapover Forks						
Capacity KG	Operation	C/D O/A height of machine when forks Raised / Lowered	Reference	Free Lift	B Raise d Height	Weight KG	E O/A W x L	Load Centre	F Turning Radius
350	Bat/Elec	3355/1960	ST-350-2920-E	Nil	2920	528	950x1580	500	1150
800	Bat/Elec	3860/2200	ST-800-3300-E	Nil	3300	430	950x1580	500	1150
Closed Fork Height		A	90						
Lift Speed		-	Manual = 17 / stroke, Elec = 166 / sec						
Fork Length		G	1140						
Width Across Forks		H	528						
Ford 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)						
Machine Type			Wide Straddle With Adjustable Forks						
Capacity KG	Operation	C/D O/A height of machine when forks Raised / Lowered	Reference	Free Lift	B Raise d Height	E Weight KG	O/A W x L	Load Centre	F Turning Radius
350	Bat/Elec	3355/1960	ST-350-2920-E-ADJ	Nil	2920	563	1550x1620	500	1400
800	Bat/Elec	3860/2200	ST-800-3300-E-ADJ	Nil	3300	480	1550x1620	500	1400
Closed Fork Height		A	85						
Lift Speed		-	Manual = 17 / stroke, Elec = 166 / sec						
Fork Length		G	1000						
Width Across Forks		H	740 Max						
Ford W x D		Q	80 x 40						
Width Between Legs		J/K	Inside 1320 / Outside 1520						
Castor Wheels		-	150 dia, 1 Braked (Nylon)						
Load Roller Dia x L		-	200 x 50 (Nylon)						

### 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 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.

