

MANUAL STACKER

MODEL		SDJ1000/1.6M	SDJA1000/1.6M	Model		SDJA500	SDJA1000	SDJA1500	SDJ500	SDJ1000	SDJ1500	SDJAS500	SDJAS1000
Fork type		Fixed Forks	Forged Forks			Adjustable Forks			Fixed Forks			Stable Forged Forks	
Load capacity/rated load	Q(kg)	1000	1000	Load capacity/rated load	Q(kg)	500	1000	1500	500	1000	1500	500	1000
Load centre distance	c(mm)	600	500	Load centre distance	c(mm)	500			600	600	400	500	
Fork height, lowered	h13(mm)	90	90	Fork height, lowered	h13(mm)	90			90			70	
Height, mast lowered	h1(mm)	2080	2085	Height, mast lowered	h1(mm)	2000	2085/1840	2090	1490/2080	1490/1720/2080	2080	2000	2050
Max. lift height	h3(mm)	1600	1600	Max. lift height	h3(mm)	1600	1600/2500	1600	1000/1600	1000/1200/1600/2500/3000	1600	1600	

Height, mast extended	H4(mm)	2080	2165	Height, mast extended	h4(mm)	2010	2165/2925	2150	1490/2080	1490/1720/2080/2925/3420	2080	2100	2155
Overall length	L1(mm)	1655	1380	Overall length	l1(mm)	1380/1640	1380/1640	1380/1640	1655/1705	1655/1705	1655/1705	1340/1600	1300/1560
Overall width	b1(mm)	755	950	Overall width	b1(mm)	805	1000/750	1000	755	755/755/860/860	755	1500	1450
Fork dimensions	s/e/l (mm)	61/170/1100	30/100/1060	Fork dimensions	s/e/l (mm)	48/100/800 (1060)	30/100/800 (1060)		61/170/1100 (1150)			48/100/800 (1060)	30/100/800 (1060)
Width overall forks	B5(mm)	550	200-950	Distance between fork-arms	b5(mm)	200-745	200-950/700	200-950	550	550/550/580/580	550	745	950

Ground clearance, laden, below mast	M1(mm)	25	25	Round clearance, laden,below mast	m1(mm)	20	25	25	25	25			
Aisle width for pallets 1000×1200 crossways	Ast(mm)	2112	1915	Aisle width for pallets 1000×1200 crossways	Ast(mm)	1915			2112			1975	
Aisle width for pallets 800×1200 lengthways	Ast(mm)	1945	1910	Aisle width for pallets 800×1200 lengthways	Ast(mm)	1910			1945			1915	
Turning radius	Wa (mm)	1380	1235	Turning radius	Wa(mm)	1235			1380			1200	
Lift speed, laden/unladen	mm/time	25	25	Lift speed,laden/unladen	mm/time	25	25	21	25	25	21	25	
Lowering speed, laden/unladen	mm/s	Manual control	Manual control	Lowering speed,laden/unladen	mm/time	Manual control			Manual control			Manual control	
Service weight	kg	191	250	Service weight	kg	161	250/3 16	280	185/ 205	183/ 191/ 210/ 286/ 307	245	217	33

* Specifications and Dimensions are subject to change without notice.

