

# SEMI-ELECTRIC STACKER

SE1016S

SE1020S

SE1225S

SE1229S

SE1235S



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TECHNICAL DETAILS				SE1016S	SE1020S	SE1225S	SE1229S	SE1235S
CAPACITY	Q	Nominal load	kg	1000	1000	1200	1200	1200
CENTER OF GRAVITY	C	Distance	mm	600	600	600	600	600
DRIVING SYSTEM		Escort / Standing		Escort	Escort	Escort	Escort	Escort
DIMENSIONS								
ELEVATION	h3	Elevation	mm	1600	2000	2500	2900	3500
	h2	Normal free elevation	mm	1510	1910	-	-	80
LENGTH	l	Fork length	mm	1150	1150	1150	1150	1150
	nxS1	Fork width x thickness	mm	150X70	150X70	150X70	150X70	150X70
DIMENSIONS	L	Total length	mm	1750	1750	1850	1850	1850
	L2	Steer unit length	mm	600	600	700	700	700
	B	Width	mm	750	750	850	850	850
	h1	Minimum dimensions	mm	1970	2370	1780	1980	2250
TURNING RADIUS	h4	Maximum dimensions	mm	1970	2370	2985	3385	3915
	Wa		mm	1440	1440	1760	1760	1760
STOWAGE PASSAGE	Ast	800x1200	mm	2210	2210	2375	2375	2375
PERFORMANCES								
LIFTING		with/without load	m/s	0,09/0,12	0,09/0,12	0,07/0,10	0,07/0,10	0,07/0,10
DESCENT		with/without load	m/s	0,4/0,1	0,4/0,1	0,4/0,1	0,4/0,1	0,4/0,1
WEIGHT								
EMPTY WEIGHT		With battery	kg	305	315	424	440	425
AXLE LOADING		With load (driver/load)	kg	239/1066	251/1064	500/1125	509/1131	545/1140
		Without load (driver/load)	kg	208/97	220/95	308/117	317/123	353/132
FRAME								
WHEELS		Driver side/load	Nr	2/2	2/2	2/2	2/2	2/2
TYRES		Driver side/load		G/N	G/N	P/N	P/N	P/N
		Driver side dimensions	mmØ	200X50	200X50	200X50	200X50	200X50
		Load side dimensions	mmØ	82X70	82X70	82X70	82X70	82X70
WHEELS BASE	Y	Back / Front	mm	965	965	1155	1155	1155
	X		mm	520	520	365	365	365
OPERATING BRAKE				Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
ELECTRICAL EQUIPMENT								
ELECTRIC MOTORS		Lifting motor	kW	1,6	1,6	2,2	2,2	2,2
BATTERY		Starter						
		Voltage/Capacity	V/Ah	12/70	12/70	24/70	24/70	24/70
WEIGHT			kg	18	18	36	36	36
CHARGER			V-A	12-15	12-15	24-13	24-13	24-13

G=Rubber, P=Polyurethane, N=Nylon

