

ELECTRIC STACKER

SE1635L

SE1445L

SE1445LF

SE1450



SE1635L • SE1445L • SE1445LF • SE1450

TECHNICAL DETAILS				SE1635L	SE1445L	SE1445LF	SE1450
CAPACITY	Q	Nominal load	Kg	1600	1400	1400	1400
CENTER OF GRAVITY	C	Distance	mm	600	600	600	600
DRIVING SYSTEM		Escort/Standing		Escort	Escort	Escort	Escort
DIMENSIONS							
ELEVATION	h3	Elevation	mm	3500	4500	4500	5000
	h2	Normal free elevation	mm	-	-	1510	-
LENGTH	l	Fork length	mm	1150	1150	1150	1150
	nxS1	Fork width x thickness	mm	170 x 70	170 x 70	170 x 70	170 x 70
DIMENSIONS	L	Total length	mm	1991	2001	2001	2001
	L2	Steer unit length	mm	841	851	851	851
	B	Width	mm	850	850	850	850
	h1	Minimum dimensions	mm	2265	2099	2122	2266
	h4	Maximum dimensions	mm	3970	5039	5062	5540
TURNING RADIUS	Wa		mm	1649	1649	1649	1649
STOWAGE PASSAGE	Ast		mm	2241	2252	2252	2252
PERFORMANCES							
SPEED		Translation with/without load	km/h	5,5 / 6	5,5 / 6	5,5 / 6	5,5 / 6
LIFTING		with/without load	m/s	0,08 / 0,12	0,13 / 0,17	0,12 / 0,17	0,13 / 0,17
DESCENT		with/without load	m/s	0,4 / 0,1	0,4 / 0,1	0,4 / 0,1	0,4 / 0,1
WEIGHT							
EMPTY WEIGHT		With battery 210 Ah	kg	914	1010	1069	1088
AXLE LOADING		With load (driver/load)	kg	834 / 1661	881 / 1529	919 / 1550	945 / 1543
		Without load (driver/load)	kg	594 / 301	671 / 339	725 / 344	735 / 353
FRAME							
WHEELS		Driver side/load	Nr	2+1 M / 4	2+1 M / 4	2+1 M / 4	2+1 M / 4
TYRES		Driver side/load		P+G / P	P+G / P	P+G / P	P+G / P
		Drive wheel Ø	mm	250 x 101	250 x 101	250 x 101	250 x 101
		Stabilizer wheels Ø	mm	125 x 50	125 x 50	125 x 50	125 x 50
		Load side Ø	mm	82 x 70	82 x 70	82 x 70	82 x 70
WHEELS BASE	Y	Back/Front	mm	1429	1429	1429	1429
	X		mm	332	353	353	353
OPERATING BRAKE				Electric	Electric	Electric	Electric
ELECTRICAL EQUIPMENT							
ELECTRIC MOTORS		Traction motor	kW	1,2	1,2	1,2	1,2
		Lifting motor	kW	2,5	3,0	3,0	3,0
SPEED CONTROL				Electronic	Electronic	Electronic	Electronic
BATTERY				Traction	Traction	Traction	Traction
		Voltage/capacity	V/Ah	24/180-315	24/180-315	24/180-315	24/180-315
CHARGER			V-A	24-30/24-50	24-30/24-50	24-30/24-50	24-30/24-50
OPTIONAL							
DRIVER PLATFORM							

G=Rubber, P=Polyurethane

OPTIONAL:

