



* Please visit mobilept.com for a video demonstration of the unit




RATED CAP
1100 LBS


EASY
OPERATION


SMALL
TURNING RADIUS

ADAPT TO
NARROW
AISLE
SPACE


MULTI-
FUNCTIONAL

ESLS11 SELF-LIFTING STACKER

FEATURES: Multi-purpose stacker with unique Self-Lift design allowing operator to lift/lower entire unit on/off delivery trucks • 12V/42Ah maintenance-free battery • Built-in Charger for quick/easy charging • Wheel protection/foot brakes ensures unit secures safely during travel • High performance/low noise pump lift • Long Handle design for Ergonomics and Safety • Lift-N-Lower buttons at handle/stacker body allows easy operation regardless of operator positioning

The ECO Self-Lift Stacker is an innovation and unique choice for delivery of goods, with one product able to replace your Tail-lift, Hand Pallet Truck, Stacker, Ramp and Swing lift. It is easy and quick to transport, by loading itself into your Van, Pick-up, Lorry, or Trailer (with or without a load on the forks), so that there will be no unloading or reloading problems at your destination, which increases efficiency significantly and makes deliveries easier and faster.

1,100  CAPACITY

Lift Height: 31"/51" • Overall Mast Height: 46.5"/66.2"
Weight: 609.4 lbs/666 lbs • Lowered Fork Hgt: 3.15" • Fork Dimensions: 2.95" x 6.3" x 41.3" • Overall Fork Width (O.D.): 21.2"
• Overall Length: 63.3" • Lift Speed (laden/un-laden): .47 m/s / .60 m/s • Battery Voltage: 12V/42Ah

1,100 **lbs** CAPACITY **↑** 31" - 51" LIFT

ESLS11 SELF-LIFT STACKER		ESLS11-31	ESLS11-51
Model			
Capacity	(Q/t) kg	500 (1100lbs)	
Load Center	(C) mm	500 (19.68")	
Load Distance (center of drive axle to load wheel)	(X) mm	618 (24.3")	
Wheelbase	(Y) mm	951 (37.4")	
Weight	kg	277 (609.4lbs)	303 (666lbs)
Axle Loading (Laden Front / Rear)	kg	225 / 552 (495 / 1214.4lbs)	237 / 566 (521.4 / 1245.2lbs)
Axle Loading (Un-Laden Front / Rear)	kg	163 / 114 (358.6 / 250.8lbs)	175 / 128 (385 / 281.6lbs)
Drive Wheel (Nylon / Polyurethane)	Æ x w (mm)	Æ128 × 40 (5 x 1.57")	
Load Rollers (Polyurethane)	Æ x w (mm)	Æ74 × 60 (2.9 x 2.36")	
Tread (Front)	(b10) mm	768 (30.2")	
Tread (Rear)	(b11) mm	386 (15.2")	
Lift Height	(h3) mm	800 (31.5")	1300 (51.2")
Lowered Fork Height	(h13) mm	80 (3.15")	
Lowered Mast Height	(h1) mm	1181 (46.5")	1681 (66.2")
Raised Mast Height	(h4) mm	1990 (78.3")	3000 (118")
Fork Dimensions	(s/e/l) mm	75 x 160 x 1050 (2.95 x 6.3 x 41.3")	
Overall Fork Width (O.D.)	(b5) mm	540 (21.2")	
Handle Height (in drive position min / max)	(h14) mm	950 / 1300 (37.4" / 51.2")	
Overall Length	(l1) mm	1608 (63.3")	
Overall Width	(b1) mm	888 (34.9")	
Length (to Face of Forks)	(l2) mm	558 (21.9")	
Aisle Width (1000mm x 1200mm Pallets)	mm	2481 (97.6")	
Aisle Width (800mm x 1200mm Pallets)	mm	2181 (85.8")	
Turning Radius	(wa) mm	1200 (47.2")	
Lifting Speed (Laden / Un-laden)	m/s	.047 / .060	
Lowering Speed (Laden / Un-laden)	m/s	.144 / .103	
Lift Motor Rating at 53 4.5%	kW	.8	
Battery acc. to DIN 43531/35/36 A, B, C, no	--	Maintenance Free	
Battery Votage / Nominal Capacity K5	V/Ah	12 / 42	
Battery Weight	kg	14 (30.8lbs)	

*Because of continual product improvements, specifications may be subject to change without notice

