



## ELECTRIC STACKER

The innovative AC system offers strong power, accurate control and excellent performance.

High strength vertical gearbox & longer working life. Low-noise but durable hydraulic unit, good quality cylinder & hose that ensure the high reliability of hydraulic system. High strength chassis enhances the reliability & durability of the truck.

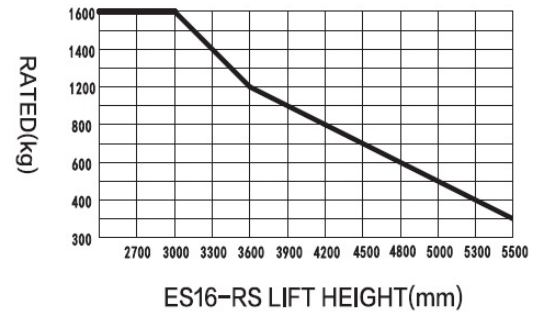
AC traction motor, maintenance free.

Two-speed lowering offers better stability and accuracy of stacking the goods. Side positioned drive system, easy to manage stability.

## FEATURES

- Emergency reverse belly button that protects hurting the operator.
- Emergency disconnecter will cut-off power source to avoid accident when truck goes out of control.
- Automatic switch to lower speed when the fork reaches its setting height.
- Ergonomic tiller bounded with key switch, BDI and troubleshooting indicator enhances easy and accurate operation.
- Foldable platform reduces vibration which makes operator feel more comfortable when driving.
- When platform is folded, truck can work at low speed in smaller space.
- Dual monitoring power steering system.
- Anti-rolling back brake keeps the truck from skidding down when truck is out of control or travelling on ramp.
- Auto-slow down feature on turning, ensure smooth and safe operation.




**RATED CAPACITIES GRAPH**

**TECHNICAL PARAMETERS**

Product Code	LESM1645	
Drive Unit	Electric	
Load Capacity	(Q) kg	1600
Load Center Distance	(c) mm	600
Wheelbase	(y) mm	1375
Tyre Type	Polyurethane	
Height, Mast lowered	(h1) mm	2022
Lift Height	(h3) mm	4500
Height, Mast extended	(h4) mm	4960
Overall Length	(l1) mm	2035
Overall Width	(b1) mm	850
Fork Dimensions	(s/e/l) mm	60x190x1150
Turning Radius	(Wa) mm	1730/2090
Travel Speed, Laden/Unladen	km/hr	5.5/6.0
Lifting Speed, Laden/Unladen	m/s	0.13/0.16
Service Brake Type	Electromagnetic	
Drive Motor Rating S2 60 min	kW	1.6
Lift Motor Rating at S3 15%	kW	3.0
Battery Voltage/Nominal Capacity	V/Ah	24V/210Ah
Approximate Service Weight (Battery included)	kg	1240

