







## **ELECTRIC STACKER**

An Electric Walkie Stacker with smallest turning radius. High quality mast system meets international regulation. Low noise and durable hydraulic unit and high-quality cylinder. Professional cylinder and chain layout which provides clear view. High strength vertical gearbox provides reliable uptime.

Maintenance free battery and on-board charger.

Organic glass mast screen. H shape channel mast improves the strength of the whole truck. The innovative AC system offers strong power, accurate control and excellent performance. AMP connector and durable electric wires greatly reduce malfunctions of components.

## **✓** FEATURES

- Safe hydraulic system design prevents mast from falling down abruptly when hydraulic pipeline cuts off.
- Emergency reverse belly button protects the operator from getting hurt.
- Emergency disconnector will cut-off power source when truck goes out of control.
- Multiple lifting limit protection ensures safety.
- Automatic switch to lower speed when the fork reaches its setting height.
- Anti-rolling back brake keeps the truck from skidding down when it is out of control or travelling on a ramp.
- Ergonomic tiller bounded with key switch, BDI and troubleshooting indicator enhances easy & accurate operation.
- Long tiller offers easier operation.
- Compact chassis design offers smallest turning radius needed.
- Easy maintenance detachable rear panel.
- Vertical motor makes the inspection and service much more convenient.
- Easy access of Hand Set.
- > Low voltage with cut-off protection.







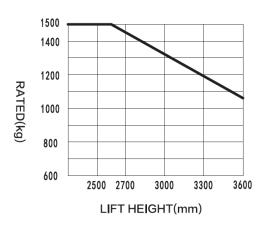








## RATED CAPACITIES GRAPH



TECHNICAL PARAMETERS		
Product Code	LESM1530	
Drive Unit	Electric	
Load Capacity	(Q) kg	1500
Load Center Distance	(c) mm	600
Wheelbase	(y) mm	1240
Tyre Type	Polyurethane	
Height, Mast lowered	(h1) mm	1978
Lift Height	(h3) mm	3000
Height, Mast extended	(h4) mm	3443
Overall Length	(I1) mm	1740
Overall Width	(b1) mm	800
Fork Dimensions	(s/e/l) mm	570x1150
Turning Radius	(Wa) mm	1500
Travel Speed, Laden/Unladen	km/hr	5/5
Lifting Speed, Laden/Unladen	m/s	0.13/0.20
Service Brake Type	Electromagnetic	
Steering Design	Mechanical	
Drive Motor Rating S2 60 min	kW	1.27
Lift Motor Rating at S3 15%	kW	3.0
Battery Voltage/Nominal Capacity K5	V/Ah	24V/125Ah
Approximate Service Weight (Battery included)	kg	755

