

Electric Reach Stacker

Soosung SWR Series - Ride On

MODEL NO.
SWR-1300~1500L



PRODUCT OVERVIEW


The Soosung SWR Series is a compact electric ride-on reach stacker, the excellent alternative to bigger forklift trucks in small areas. With load capacities from 1,300 kg to 1,500 kg and lift heights up to 4,500 mm (3-stage mast), it is highly manoeuvrable and easy to use in tight warehouse spaces. Features an AC drive motor, F.E.T drive control and a German-made TEMO comfort handle, with an optional safety beacon.

 LOAD CAPACITY

1,500 kg

 LIFT HEIGHT

4,500 mm

 BATTERY

24V 268Ah

TECHNICAL SPECIFICATIONS

PARAMETER	UNIT	VALUE
Models		SWR-1300 / 1300L / 1500L
Load Capacity	kg	1,300 / 1,300 / 1,500
Load Centre	mm	500
Lifting Height (3-stage option)	mm	up to 4,500
Standard Lifting Height	mm	1,500 / 2,500 / 2,500
Gradeability	%	10
Reach Stroke	mm	550
Overall Length	mm	2,300 / 2,317 / 2,364
Overall Width	mm	1,061
Overall Height	mm	1,999 / 1,859 / 1,859
Wheel Base	mm	1,379
Fork Size (L x W x T)	mm	1030 x 100 x 35
Fork Spread (Min / Max)	mm	216 ~ 740
Weight (incl. battery)	kg	1,721 / 1,810 / 1,870
Turning Radius (with/without footstep)	mm	1728 / 1645
Travel Speed (with / without load)	km/h	3~4 / 4~5
Lifting Speed (with / without load)	mm/s	70 / 80
Driving Motor	kW	AC 16V x 1.5
Hydraulic Motor	kW	DC 24V x 2.2
EPS (option)	kW	DC 24V x 0.4
Battery		24V x 268Ah / 5Hr
Battery Charger		AC 1PH x 220V, 50/60Hz
Drive Control		F.E.T Control Type
Hydraulic Control		Magnetic Contactor Type

KEY FEATURES

1

Compact & Manoeuvrable

Small footprint and ride-on platform suit tight aisles and smaller warehouses where bigger forklifts can't operate.

2

550 mm Moving Reach

The moving reach function extends the forks for stable load handling and efficient high-bay stacking.

3

AC Drive + F.E.T Control

AC drive motor with F.E.T control gives smooth, low-maintenance performance and reliable traction.

4

German TEMO Handle

Ergonomic German-made TEMO handle for intuitive control, with an optional safety beacon for visibility.