

# ELECTRIC STACKER

STRADDLE-LEG TYPED



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TOUGH WORLD. TOUGH EQUIPMENT.

# Straddle-leg Electric Pallet Stacker

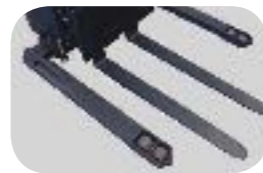
## Main Features

- Ergonomic, Compact and safe Long Tiller Design.
- Precise Lifting and Lowering with Full Proportional Hydraulic System.
- Core Components from Top Quality Brands.
- 4 Wheel Structure for Stability.



### LONG TILLER DESIGN FOR ERGONOMICS AND SAFETY

- Specifically stacking operations becomes more ergonomically and quicker due to the safe distance and better view to the forks. The 4 Wheel design with the sideways long mounted tiller gives particular an exact and perfect view to the forks.



### STRADDLE LEG

- Adjustable straddle leg design, suitable for diverse pallet sizes and more stability.



### FOR EVERY APPLICATION THE RIGHT BATTERY CAPACITY

- With the long lasting battery capacities for every model.
- With sideways battery exchange for long operations and multi-shifts.

### ELECTRONIC PROPORTIONAL LIFTING AND LOWERING

- The electronically controlled proportional lifting system ensures accurate positioning and stacking operations at every lifting height.
- In specific with high masts the electronic controlled proportional lifting performs at its best.



## SPECIFICATION

Feature	Model		1	CLG2S016-WS3	CLG2S020-WS3
	Power Type	2		Electric	Electric
Driving Type	3		Walking, Straddle-leg	Walking, Straddle-leg	
Capacity	4	kg	1600	2000	
Load Centre	5	mm	600	600	
Overall Length	6	mm	2004	2135	
Overall Wide	7	mm	820 / (1220~1520)	820 / (1220~1520)	
Height of tiller in drive position min / max	8	mm	850 / 1385	850 / 1385	
Lifting Height	9	mm	2900	2900	
Max. Height of Truck	10	mm	3380	3380	
Full Free Height	11	mm	0	0	
Min. Height of Fork	12	mm	50	50	
Fork	13	mm	1150×120×40	1150×120×40	
Fork Spread	14	mm	255~730	255~730	
Wheel Base	15	mm	1378	1490	
Turning Radius	16	mm	1680	1790	
Driving Speed (load / unload)	17	km/h	5.7/6.0	5.4/6.0	
Lifting Speed (load / unload)	18	mm/s	130/200	130/200	
Max. Lowering Speed (load / unload)	19	mm/s	200/140	200/140	
Driving Motor Power	20	kw	1.3	1.7	
Lifting Motor Power	21	kw	3.2	3.2	
Battery Capacity / Voltage	22	Ah/v	270/24	350/24	
Front Wheel	23	mm	Φ84×70	Φ84×70	
Steering Wheel	24	mm	Φ150×54	Φ150×54	
Driving Wheel	25	mm	Φ230×70	Φ230×70	
Service Weight	26	kg	1460	1700	
Battery	27	kg	230	288	

