

ELECTRIC STACKER

PEDESTRIAN TYPED



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TOUGH WORLD. TOUGH EQUIPMENT.

Electric Pallet Stacker

Main Features

- The CLG2S012/16/20-WF3 is tailored to most pedestrian controlled stacking operations with capacities from 1200kg up to 2000kg.
- With the long mounted tiller the operator keeps safe and ergonomic distance to perform his work.
- Due to the gentle operating full proportional lifting system stacking operating becomes more safer and quicker.
- With the high-quality and state of the art top-brand components and technologies, the truck competes with leading well-known brands in the market.



LONG TILLER DESIGN FOR ERGONOMICS AND SAFETY

- In particular through the long tiller design the operator can always keep a safe distance to the truck during proceeding the work very ergonomically.
- The design ensures lowers operational forces than trucks with a short tiller.
- The tiller operating height is naturally positioned to ergonomic, operator friendly controlling positions.
- Specifically staking 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.



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.

CAN-bus

CANBUS TECHNOLOGY

- the CANBUS technology is due to less wiring more reliable.
- For maintenance the CANBUS technology makes analysis and adjustments easier so that the downtime is lower than for trucks without CANBUS.
- Digital signals further makes parts longer lasting than analogue signals.

SPECIFICATION

Feature	Model	1	CLG2S012-WF3	CLG2S016-WF3	CLG2S020-WF3	
	Power Type	2	Electric	Electric	Electric	
Driving Type	3	Walking	Walking	Walking		
Capacity	4	kg	1200	1600	2000	
Load Centre	5	mm	600	600	600	
Dimension	Overall Length	6	mm	1919	1964	2100
	Overall Wide	7	mm	820	820	820
	Height of tiller in drive position min / max	8	mm	850 / 1385	850 / 1385	850 / 1385
	Lifting Height	9	mm	2900	2900	2900
	Max. Height of Truck	10	mm	3380	3380	3380
	Full Free Height	11	mm	0	0	0
	Min. Height of Fork	12	mm	90	90	90
	Fork	13	mm	1150×180×60	1150×180×60	1150×180×60
	Fork Spread	14	mm	570/685	570/685	570/685
	Wheel Base	15	mm	1248	1293	1429
	Turning Radius	16	mm	1440	1510	1640
	Performance	Driving Speed (load / unload)	17	km/h	6.0/6.0	5.7/6.0
Lifting Speed (load / unload)		18	mm/s	90/140	130/200	130/200
Max. Lowering Speed (load / unload)		19	mm/s	250/200	280/230	280/230
Motor	Driving Motor Power	20	kw	1.3	1.3	1.7
	Lifting Motor Power	21	kw	1.5	3.2	3.2
Wheel Dimension	Battery Capacity / Voltage	22	Ah/v	180/24	270/24	350/24
	Front Wheel	23	mm	Φ84×70	Φ84×70	Φ84×70
	Steering Wheel	24	mm	Φ150×54	Φ150×54	Φ150×54
Weight	Driving Wheel	25	mm	Φ230×70	Φ230×70	Φ230×70
	Service Weight	26	kg	1007	1340	1579
	Battery	27	kg	175	230	288

