

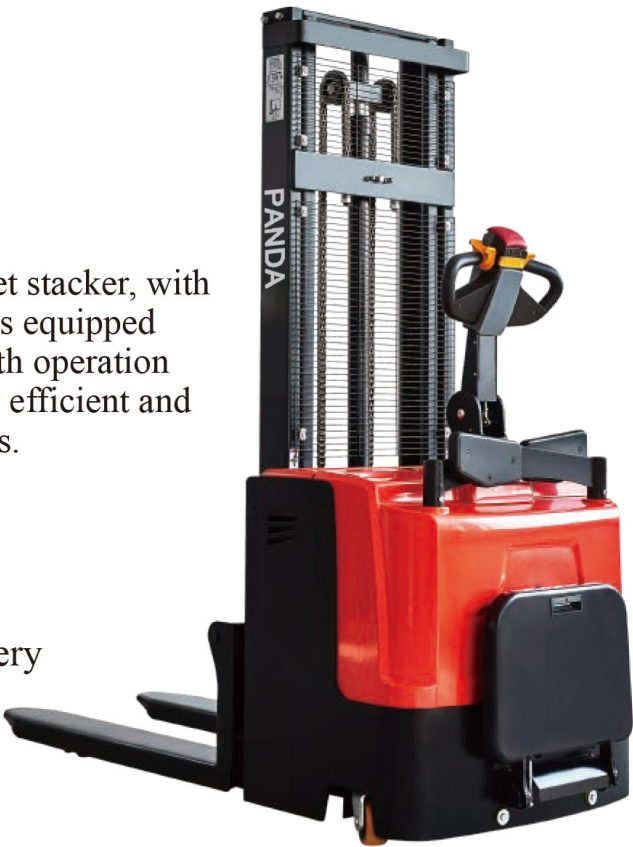
Electric Pallet Stacker

Description:

This product is a flagship stand-on electric pallet stacker, with a large load capacity and high lifting height. It is equipped with a foldable stand-on pedal, providing smooth operation and an excellent driving experience. It is highly efficient and suitable for warehouse and workshop operations.

Configuration:

- Pump Brand: BUCHER
- 24V/120Ah GEL Maintenance-free Battery
Optional: 210Ah Lead Acid Battery
- AC 1.5kW Horizontal Drive Motor
- Optional: Controller Brand CURTIS
- Optional: Straddle Legs
Fork Length Customized



Lifting height
single mast: 1.6m
2-stage mast: 2.0/2.5/3.0/3.5/4.0m
3-stage mast: 3.5/4.0/4.5/5.0/5.5m

Technical Parameters:

Model				Unit	CDD15/20D
Performanc	Maximum load capacity			kg	1500/2000
	load center			mm	600
	Travel speed without load/with load			km/h	5/4.5
	Lifting speed without load/with load			mm/s	110/80
	Lowered speed without load/with load			mm/s	100/100
	Ascend slope ability without load/with load			%	8/5
Dimensions	Overall length/width of frame			mm	2130/850
	Wheelbase			mm	1370
	Fork size (length * width * thickness)			mm	1150*165*55
	Fork outside width			mm	550/685
	Min frounf height			mm	30
	Fork lowered height			mm	90
	Minimum turning radius			mm	2070
	Minimum intersecting aisie			mm	2985
Wheel	Front wheel			mm	80*70
	Drive wheel			mm	250*75
	Caster wheel			mm	115*55
Electrical components	Drive motor Rated output/AC motor			kw	1.5
	Hoist motor Rated output/DC motor			kw	2.2
Battery	Voltag/Capacity			V/Ah	24/120
	Weight			kg	35*2
Mast	Max.Lifting height	Mast overall height	Height mast extended	Service weight	
Single mast	1600 mm	2080 mm	2080 mm	670 kg	
	2000 mm	1580 mm	2550 mm	755 kg	
2-stage mast	2500 mm	1830 mm	3050 mm	780 kg	
	3000 mm	2080/1980 mm	3550/3450 mm	800 kg	
	3500 mm	2330 mm	4050 mm	860 kg	