



Electric Pallet Truck

- Fully automatic intelligent integrated handle, simple and fast operation.
- High performance hydraulic system, low voice, low vibration, stable and reliable lifting.
- High quality AC controller with stepless speed regulation and reverse braking function.
- Electromagnetic and regenerative braking system to ensure the safe parking of vehicles on slopes.
- Equipped with upright walking function, the operation in narrow space is more flexible and the work efficiency is improved.

Features

Product model		CBD20
Drive type		Full electric
Operator type		Walking type
Rated load capacity	kg	2000
Load center distance	mm	500
Wheel base	mm	1321

Technical Data

	Item	Unit	Parameter
Main Performance	Travel speed (laden / unladen)	km/h	4/4.5
	Lifting speed (laden / unladen)	mm/s	30/40
	lowering speed (laden / unladen)	mm/s	60/40
	Climbing ability (laden / unladen)	%	16/25
Electrical configuration	Braking type		Electro magnetic
	Driving-motor power	kW	0.8
	Lifting-motor power	kW	1
	Battery voltage / capacity	V/AH	24 / 80
	Controller		1212P-2501
Wheels	Wheels type		PU
	Bearing wheel diameter	mm	φ 80
	Driving wheel diameter	mm	φ 250
	Number of wheels	pcs	1x driving wheel + 4x bearing wheels+ 2x balance wheels
Dimension and weight	Lifting height	mm	200
	Fork height	mm	85
	Min/max. height of handle when driving	mm	1030/1200
	Two forks outer width	mm	550/685
	Fork length	mm	1150/1200
	Single fork width	mm	170
	Min. turning radius	mm	1550
	Channel width (800x1200 pallet)	mm	2184
	Channel width (1000x1200 pallet)	mm	2256
Self weight with battery	kg	260	

Others

Optional configuration	Lead-acid battery 24V/100AH
Spare parts	Lead-acid battery 24V/80AH, 24V/100AH