



Balanced electric stacker (walking type)

- Full automatic intelligent acceleration handle, EPS makes steering and operating simple and fast.
- 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.
- The fork is firm and not easy to deform. The fork width can be adjusted and has strong adaptability.

Features

Product model		CDD11-25
Drive type		Full electric
Operator type		Walking type
Rated load capacity	kg	1100
Load center distance	mm	450

Technical Data

	Item	Unit	Parameter
Main Performance	Travel speed (laden / unladen)	km/h	3.5/4
	Lifting speed (laden / unladen)	mm/s	95/134
	lowering speed (laden / unladen)	mm/s	130/94
	Climbing ability (laden / unladen)	%	4/6
Electrical configuration	Braking type		Electro magnetic
	Driving-motor power	kW	1.5
	Lifting-motor power	kW	2.2
	Battery voltage / capacity	V/AH	(12 /120)×2
	Controller		1212P-2501
Wheels	Wheels type		PU
	Bearing wheel diameter	mm	φ 210
	Driving wheel diameter	mm	φ 160
	Number of wheels	pcs	2+1
Dimension and weight	Static height of portal frame	mm	2036
	Lifting height	mm	2500
	Overall length	mm	2550
	Maximum height of vehicle	mm	3500
	Fork length	mm	1070x100
	Fork spread	mm	210~680
	Min. turning radius	mm	1360
	Self weight with battery	kg	1400

Others

Optional configuration	Additional lifting height of door frame: 3m Forward and backward function Sideshift function
Spare parts	Lifting height of grade II door frame: 2.5m, 3.0m, 3.5m, 4.0m,