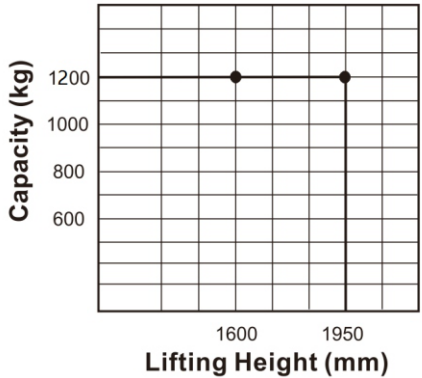




Model CDD12-080

DC 1200Kg 1.6 / 1.95m

Load chart



Built-in charger

Maintenance Free Battery

One piece heavy duty fork



Advantages:

Configuration And Performance

- ⦿ Separately excited motor, Strong climbing ability.
- ⦿ High strength forks.
- ⦿ Built-in charger is standard.
- ⦿ Automatic lifting limit, Motor and battery life extension.

Safety

- ⦿ Stepless speed control system, safe and quiet.
- ⦿ Controller with Multiple automatic protection.
- ⦿ Emergency reversing device/ Emergency brake switch.

Feature

Model		CDD12
Model No.		080
Type		Fork over
Mast type		Single Mast
Capacity	kg	1200
Load centre	mm	600
Wheel base	mm	1052
Operation type		Walkie

Wheels

Wheel type		PU
Wheel quantity Driving/Balance/Loading wheel		1/1/4

Dimension

Lifting height	mm	1600/1950
Mast extended height	mm	2055/2405
Mast lowered height	mm	2055/2405
Fork lowered height	mm	90
Fork size (length/thickness)	mm	1150 (1220) /185/55
Overall length	mm	1634
Overall width	mm	790
Fork outside width	mm	550/600/650/685
Fork inside width	mm	180/230/280/315
Min. turning radius	mm	1262
Min. aisle width for pallets 800*1200mm	mm	1841
Min. aisle width for pallets 1000*1200mm	mm	1883
Min. ground clearance	mm	30

Performance

Travel speed, laden/unladen	km/h	3/3.5
Lift speed, laden/unladen	mm/s	120/180
Lowering speed, laden/unladen	mm/s	120/120
Gradeability, laden/unladen	%	5/7

Electrical configuration

Drive motor / Lift motor /Steering motor	KW	DC0.63/DC2.0
Battery voltage	V	24
Battery capacity	Ah	85
Brake		Electromagnetic Regenerative
Controller		CURTIS

Weight

Battery weight	kg	52
Self weight with battery	kg	480