

Specifications:

- 110 Volt UL Approved Charger •
- Streamline Design
- 27" W x 60.7" L Forks
- Ultra-Narrow Channel Operation Easy Battery Replacement
- **Tandem Load Wheels**
- Hand-Held Lithium Battery
- **Emergency Reversing Switch**
- Key Switch and Electric Meter Provides Simple and Comfortable Operation

CALL AND ORDER TODAY!



California 1511 Railroad Street Corona, CA 92880

(951) 735-2905

www.SCIELifts.com

*Plus delivery, applicable taxes, additional features. Does not include maintenance. Call for more details. Expires 05/01/20

CBD20J-Li2 Lithium Battery Powered Pallet Truck

Manufacturer's Data and Design Characteristics		
Characteristics		
Model		CBD20J-Li2
Capacity	lbs	4400
Lift height	in	7.9
Service weight with battery	lbs	319
Load center	in	24
Axel center to fork face	in	37.2
Wheel base	in	46.6
Controller	·	CURTIS
Tire		
Tire type		Polyurethane
Drive tire size	in	8.3x2.8
Loading tire size	in	3.1x2.4
Tires, number front/rear (X=driven)	•	1x/4
Track width, rear, loading side	in	15.7/21.1
Dimensions		
Overall length	in	60.7
Length to fork face	in	15.5
Overall width	in	21.7/27
Fork dimensions	in	2/5.9/45
Width of forks	in	21.7/27
Lowered height	in	3
Min. ground clearance	in	1.4
Height drawbar in driving position min./max.	in	32.7/44
Aisle width with pallet 1000x1200 across forks	in	69.3
Aisle width with pallet 800x1200 along forks	in	71.2
Min. turning radius	in	53.3
Performance		
Travel speed, with/without load	mph	2.6/2.8
Max. gradeability, loaded/unloaded	%	6/10
Service brake type		Electromagnetic brake
Drive and Battery		
Driving motor	hp	1
Lift output	hp	1.1
Battery according to din 43531/35/36		no
Battery voltage/rated capacity	V/Ah	48/20 (Lithium iron phosphate)
Battery weight (±5%)	lbs	16.5
Charger specification		48V/5A (Lithium iron phosphate)
Others		
Type of drive control		DC
Relief pressure	dB(A)	≤70
Steering type		Mechanical steering

^{*}Our products are subject to improvements and changes without notice.



