



MAKE EVERYTHING EASIER





Electric Pallet Truck 1.5t

CBDL15-2

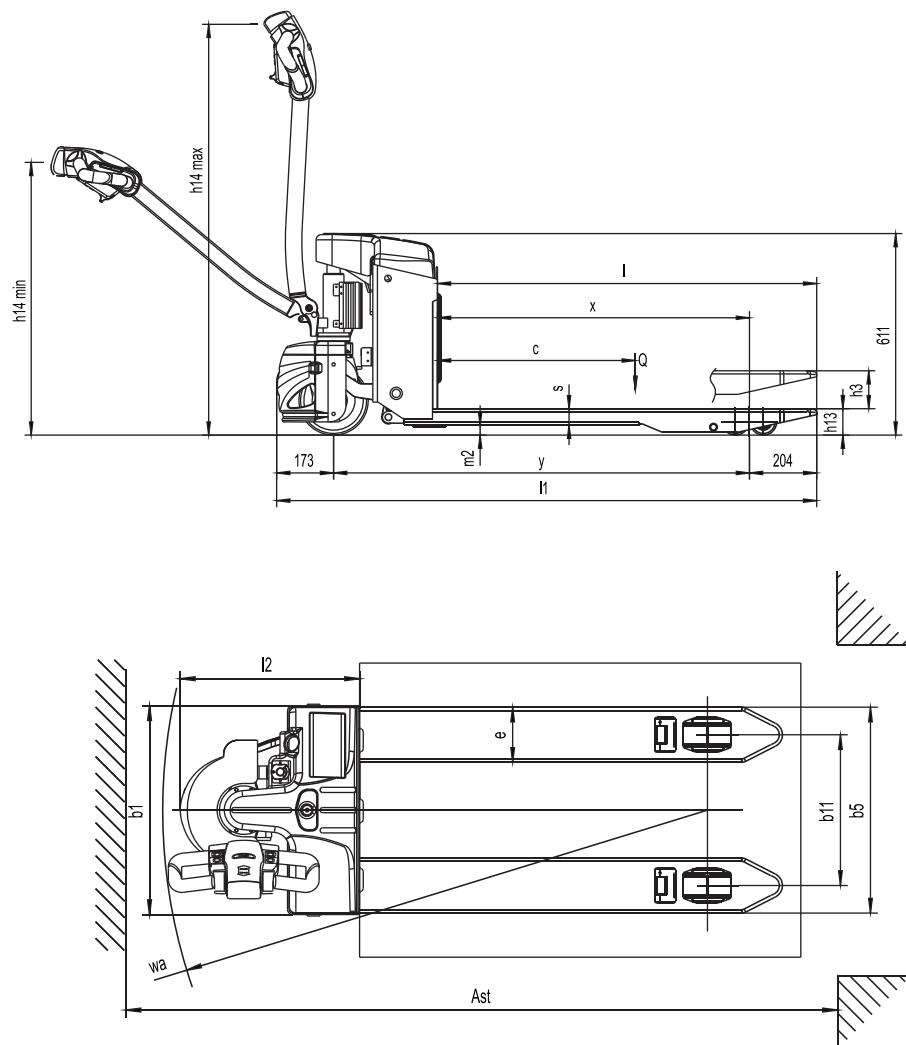
- SMALL SIZE, LIGHT SERVICE WEIGHT, SIMPLE OPERATION;
- ENERGY-SAVING AND ENVIRONMENTAL, LOWER COST;
- MORE CONVENIENT FOR MAINTENANCE.



Conforms to EN ISO3691-1
EN1175-1
EN16307-1
Based on Directive 2006/42/EC
Conform to EN Standard 12895
Based on directive: 2014/30/EU (EMC)

Model		CBDL15-2
Drive unit		Electrics
Operator type		pedestrian
rated capacity	Q (kg)	1500
Load center distance	c (mm)	600
Load distance	x (mm)	940(875)
Wheelbase	y (mm)	1202/1261
Service weight (include battery)	kg	195
Axle loading, laden driving side/loading side	kg	567/1128
Axle loading, unladen driving side/loading side	kg	155/40
Tyre type driving wheels/loading wheels		PU/PU
Tyre size, driving wheels (diameter×width)	mm	Φ210x70
Tyre size, loading wheels (diameter×width)	mm	2x Φ78x60 (Φ78x88)
Tyre size, caster wheels (diameter×width)	mm	-----
Wheels, number driving caster/loading (x=drive wheels)	mm	1x /4 (1x /2)
Track width, front,driving side	b ₁₀ (mm)	448
Track width,rear,loading side	b ₁₁ (mm)	410(535)
Lift height	h ₃ (mm)	115
Height drawbar in driving position min./max	h ₁₄ (mm)	750/1175
Lowered height	h ₁₃ (mm)	80
Overall length	l ₁ (mm)	1638
Length to face of forks	l ₂ (mm)	488
Overall width	b ₁ /b ₂ (mm)	560(685)
Fork dimensions	s/e/l (mm)	50/150/1150
Outside width of the forks	b ₅ (mm)	560 (685)
Ground clearance, center of wheelbase	m ₂ (mm)	30
Aisle width for pallets 1000 x 1200 crossways	Ast (mm)	1739
Aisle width for pallets 800 x 1200 lengthways	Ast (mm)	1939
Turning radius	Wa (mm)	1485
Travel s peed, laden/ unladen	km/h (km/h)	4/4.5
Lifting speed, laden/ unladen	m/s	0.027/0.038
Lowering speed, laden/ unladen	m/s	0.059/0.039
Max. gradeability , laden/unladen	%	5/16
Serice brake type		Electromagnetic
Drive motor rating S2 60 min	kW	0.65
Lift motor rating at S3 15%	kW	0.84
The maximum allowed size battery	mm	265*185*215
Battery voltage/nominal capacity K20	V/Ah	2x12/65Ah
Battery weight	kg	22.5X2
Type of drive control		DC
Steering type		Mechanical
Sound press ure level at the driver's ear	dB(A)	74

If there are improvements of technical parameters or configurations, no further notice will be given.
The diagram shown may contain non-standard configurations.



OPTION:

Optional items	Type	CBDL15-2
Forklength		○700 ~ 1500
Forkwidth		○520/600
Singleloadwheel	groundclearance75mm	○
Drivingwheel		○PUwheelwithPattern
Balancewheel		○
Batterycapacity		○85AH
Verticalhandlerworking		○
Inandoutofthetrayguidewheel		○
Specialbackrest		○1220mm (48in) /1520mm (60in)
Note: Forklength < 1400, capacity1.5T; Forklength≥1400, capacity1.0T		
Note: ●standard ○option —NA		

Feature

PATENTED DESIGN:

Ergonomic tiller bounded with key switch, BDI and trouble-shooting indicator enhances easy and accurate operation.

LIGHT WEIGHT, GREAT CAPACITY, GREAT PASSINGABILITY

Lightweight & compact size create excellent maneuverability & passingability. 1500KG capacity handles most applications.



EXTERNAL CONTROL SYSTEM

Patent designed external control system not only protects controller in place but also provides easy access for maintenance.

OPTIMIZED HARNESS LAYOUT

Optimized wire harness layout lowers twist failure rate.

FRONT DETACHABLE

Battery Cover: Innovative Design, Easy for Battery Replacement.

EMERGENCY SWITCH

Upgraded emergency switch ensures safety.

COVER FOR DRIVING WHEEL

Strong cover for driving wheel ensures the safety of the operator.

CHARGER

Upper-installed Charger, Better Heat-Exhausting, Higher Charging Efficiency





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