Electric Pallet Truck



With capacity of 1,500 to 2,000kg

/ The truck is simple and dexterous, with small turning radius and small weight. It is suitable for ultra-narrow channel operation.

/ The truck has compact and reliable structure. The oil pipeline and line are wrapped in the truck body which is safe and beautiful and convenient for user maintenance.

/ The truck adopts integrated handle design integrating key switch and electric meter which is simple and comfortable for operation.

/ Hand-held lithium battery makes battery changing easier and more convenient. / Standard configuration of emergency stop switch and emergency reverse device ensure truck safety.

/ The truck is assembled with power-off braking function. The truck is braked as soon as the handle is loosened or pressed to the bottom.

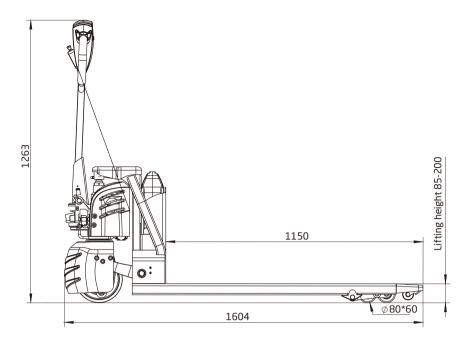
/ Electromagnetic braking and motor braking are used to ensure the safety of driving.

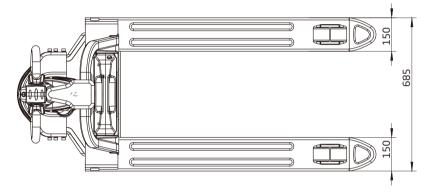


Electric Pallet Truck Specification

Characteristics	1.1	Manufacturer		HANGCHA GROUP CO.,LTD.									
	1.2	Model		CBD15-JL3				CBD18-JL3				CBD20-JL3	
	1.3	Power unit		Electric				Electric				Electric	
	1.4	Operation		Pedestrian			Pedestrian				Pedestrian		
	1.5	Rated traction weight	Q (t)	1.5			1.8				2.0		
	1.6	Load centre	c (mm)	600			600				600		
	1.8	Axle centre to fork face	× (mm)	944			944				944		
	1.9	Wheel base	y (mm)	1243			1243				1243		
Weights	2.1	Service weight with battery	kg	142				142				146	
Wheels, Tyres	3.1	Wheels type		PU				PU				PU	
	3.2	Driving wheel size	Φ×w(mm)	Φ210×70				Φ210×70				Φ210×70	
	3.3	Bearing wheel size	Φ×w(mm)	Φ80×60				Φ80×60				Φ80×60	
	3.5	Wheels, number front/rear (x = driven)		1x/4			1x/4				1x/4		
	3.7	Track width	b11 (mm)	400/535				400/535				400/535	
Dimensions	4.4	Lift	ha (mm)	200			į	200				200	
	4.9	Overall height(With handle)	h14 (mm)	740/1160			740/1160				740/1160		
	4.15	lowered height	h13 (mm)	85			85				85		
	4.19	Overall length	l1 (mm)	1603			1603				1603		
	4.20	Length to fork face	Iz (mm)	453			453				453		
	4.21	Overall width	b1/ b2 (mm)	550/685			550/685				550/685		
	4.22	Fork dimensions	s/e/I (mm)	50/150/1150			50/150/1150				50/150/1150		
	4.25	Width of forks	bs (mm)	550/685			550/685				550/685		
	4.32	Min.Ground clearance	mz (mm)	35			35				35		
	4.33	Aisle width with pallet 1000 x 1200 across forks	Ast (mm)	1804			1804				1804		
	4.34	Aisle width with pallet 800 x 1200 along forks	Ast (mm)	1854			1854				1854		
	4.35	Min.Turning radius	Wa (mm)	1398			1398				1398		
Perfor- mance	5.1	Travel speed,laden/unladen	(km/h)	4.2/4.5			4.2/4.5				4.2/4.5		
	5.8	Maximum climbing ability, with/without load	(%)	5/10			5/10				5/10		
	5.10	Service brake		Electromagnetic			Electromagnetic				Electromagnetic		
Drive	6.1	Drive motor, 60 minute rating	(kW)	0.75			0.75				0.75		
	6.2	Lift motor rating at S3 15%	(kW)	0.8			0.8				0.8		
	6.3	Battery according to DIN 43531/35/36 A,B,C,no		no		no			no				
	6.4	Battery voltage/rated capacity	(V/Ah)	24/20	24/30	24/40	24/60	24/20	24/30	24/40	24/60	48/20	48/30
	6.5	Battery weight (± 5%)	(kg)	6	7.8	10.2	13.2	6	7.8	10.2	13.2	10.2	13.2
Others	8.1	Type of drive control	33927	DC			DC				DC		
	8.4	Noise level at operator's ear	(dB(A))	≤70				≤70				≤70	
	10.5	Steering type		Mechanical steering				Mechanical steering				Mechanical steering	









ZHEJIANG HANGCHA IMP. & EXP. CO., LTD.

Factory site: 666 Xiangfu Road, Hangzhou, Zhejiang, China (311305)

Tel: +86-571-88926735 88926755 Fax: +86-571-88926789 88132890

sales@hcforklift.com www.hcforklift.com



Follow us on Facebook



Follow us on YouTube



Follow us on WeChat



IS014001:2015



HANGCHA trucksconforr to the European Safety Requirements.

HANGCHA GROUP CO., LTD. reserves the right to make any changes without notice concerning colors, equipment, or specifications detailed in this brochure, or to discontinue individual models. The colors of trucks, delivered may differ slightly from those in brochures.