

HELI

CBD20/25/30J-R(Li) Electric pallet truck

Characteristics:

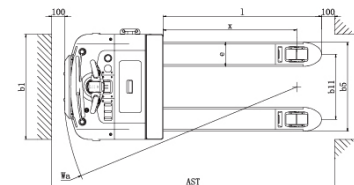
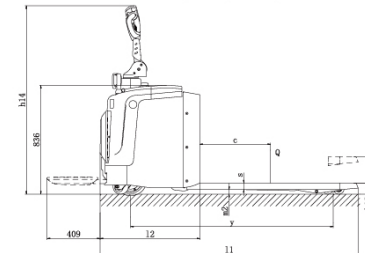
- Vertical AC drive system has strong power and meet the continuous high-intensity use.
- The floating bracket is set in the drive system and equipped with supercharging oil cylinder, which can effectively prevent slipping in case of heavy load, reduce ground shocking and avoid tilting when high-speed turning.
- Equipped with electronic power steering system, the steering is light and comfortable.
- The configuration of lifting electronic limit function ensured the truck stable operation, energy saving and high efficiency.
- Equipped with emergency stop switch, emergency reverse switch and electromagnetic braking system to ensure safety.
- The upper part of the main body of the truck is provided with a storage groove, which is beautiful and practical.
- The battery side pull structure makes it more convenient to replace the battery on the side.



CBD20/25/30J-R(Li)

Manufacturer's Data and Technical Characteristics

Characteristics			HELI						
1.01	Manufacturer			CBD20J-R	CBD25J-R	CBD30J-R	CBD20J-RLi	CBD25J-RLi	CBD30J-RLi
1.02	Model								
1.03	Power unit								
1.04	Operation								
1.05	Rated traction weight	Q	t	2	2.5	3	2	2.5	3
1.06	Load centre	c	mm						
1.07	Axle centre to fork face	x	mm						
1.08	Wheel base	y	mm						
Weights									
2.01	Service weight with battery	kg		810	830	850	730(732/740)	750(752/760)	770(772/780)
Wheels/Tyres									
3.01	Wheels type								
3.02	Driving wheel size	Φ×w	mm						
3.03	Bearing wheel size	Φ×w	mm						
3.04	Additional wheels (dimensions)	Φ×w	mm						
3.05	Wheels, number front/rear (x = driven)								
3.06	Track width	b10	mm						
3.07	Track width	b11	mm						
Dimensions									
4.01	Lift	h3	mm						
4.02	Overall height(With handle	h14	mm						
4.03	Lowered length	h13	mm						
4.04	Overall length	l1	mm						
4.05	Length to fork face	l2	mm						
4.06	Overall width	b1/ b2	mm						
4.07	Fork dimensions	s/e/l	mm						
4.08	Width of forks	b5	mm						
4.09	Min.Ground clearance	m2	mm						
4.10	Aisle width with pallet 1000 x 1200 across forks	Ast	mm						
4.11	Aisle width with pallet 800 x 1200 along forks	Ast	mm						
4.12	Min.Turning radius	Wa	mm						
Performance									
5.01	Travel speed,laden/unladen	km/h		5.2/5.5	5.2/5.5	5.2/5.5	5.2/5.5	5.2/5.5	5.2/5.5
5.02	Lifting speed, with/without load	mm/s		22/28	18/20	15/18	22/28	18/20	15/18
5.03	Lowering speed, with/without load	mm/s		30/20	32/18	35/16	30/20	32/18	35/16
5.04	Maximum climbing ability, with/without load	%					6/8		
5.05	Service brake								
Electromagnetic brake									
Drive									
6.01	Drive motor, 60 minute rating	kW		1.5	2.0	2.5	1.5	2.0	2.5
6.02	Lift motor rating at S3 15%	kW		0.8	1.5	1.5	0.8	1.5	1.5
6.03	Battery according to DIN 43531/35/36 A,B,C,no								
6.04	Battery voltage/rated capacity	V/Ah			24/210			24/150(175/200) (LFP)	
6.05	Battery weight (± 5%)	kg			210			58(60/70)	
Others									
7.01	Type of drive control								
7.02	Noise level at operator' s ear	dB(A)							
7.03	Steering type								
Electronic steering									



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

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