

HELI

CBD20/25/30 A2RLIH

Electric pallet truck

Characteristics:

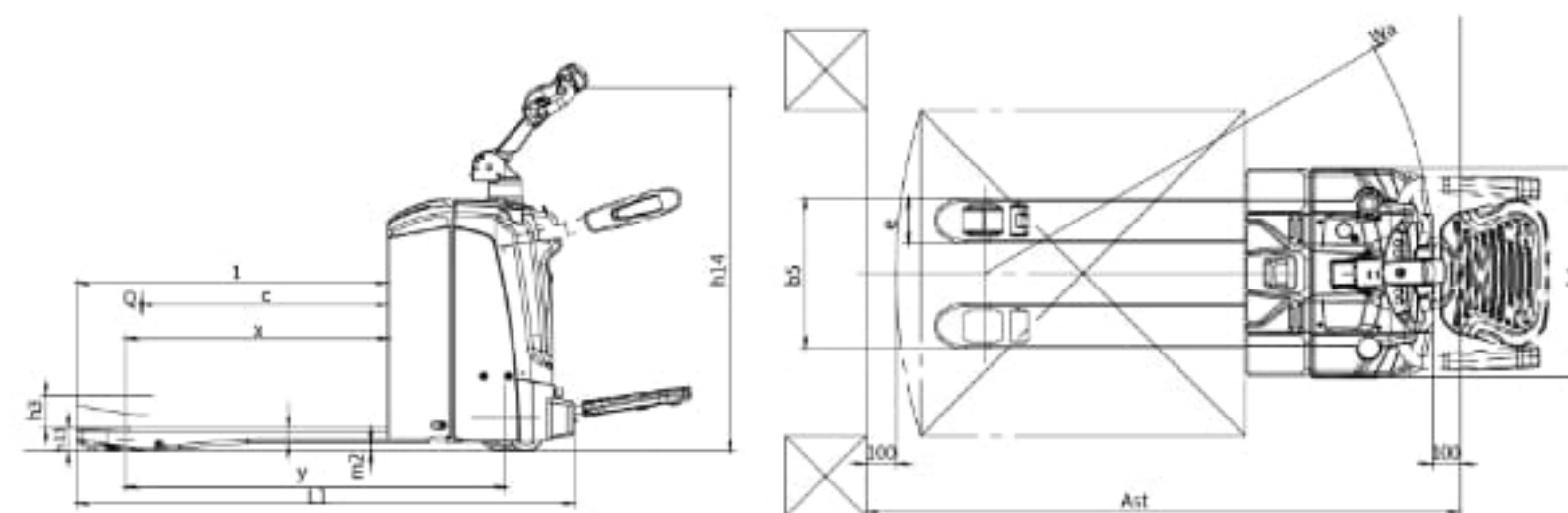
- The truck has a short wheelbase and a small turning radius, which is more suitable for working in a narrow space;
- The truck has higher driving speed, faster lifting speed and better working efficiency;
- The whole truck has a large climbing degree and a wide working application;
- Dynamic driving wheel load booster mechanism has good driving performance;
- Ride-on and walking modes are adopted to meet the working needs of different scenes.;
- The foldable pedal has better damping effect and more comfortable riding through the damping spring and cushion;
- ZAPI AC drive controller and ZF gearbox are adopted to make the performance of the whole truck more reliable;
- Standard electric steering makes the operation comfortable;
- Optional batteries with various capacities satisfy long working hours;



CBD20/25/30 A2RLIH

Manufacturer's Data and Design Characteristics

Characteristics			CBD20	CBD25	CBD30
1.01	Loading capacity				
1.02	configuration number		A2RLIH	A2RLIH	A2RLIH
1.03	Operating type		Stand-on/pedestrian-controlled	Stand-on/pedestrian-controlled	Stand-on/pedestrian-controlled
1.04	Rated capacity	Q kg	2000	2500	3000
1.05	Load center	c mm	600	600	600
1.06	Max.Fork lifting height	h3 mm	122	122	122
1.07	Front verhang	x mm	908/964	908/964	908/964
1.08	Wheelbase	y mm	1351/1404	1351/1404	1351/1404
Tyres					
2.01	Tyre type		Polyurethane	Polyurethane	Polyurethane
2.02	Tyre size, driving wheels	Øw	Ø250x75	Ø250x75	Ø250x75
2.03	Tyre size, loading wheels	Øw	Ø85x85	Ø85x85	Ø85x85
2.04	Tyre size, additional wheels	Øw	Ø125x55	Ø125x55	Ø125x55
2.05	Wheels, number front/rear type (X=driven)		1X+2/4	1X+2/4	1X+2/4
2.06	track width, loading side	b11	390	390	390
Dimensions					
3.01	Overall length	L1 mm	1890/2265	1890/2265	1890/2265
3.02	Overall width	b1 mm	760	760	760
3.03	Fork length/width/thickness	s/e/l mm	1150x170x55	1150x170x55	1150x170x55
3.04	Outside width between forks	b5 mm	560	560	560
3.05	Lowered height	h13 mm	85	85	85
3.06	Min.Ground clearance	m2 mm	30	30	30
3.07	Height drawbar in driving position min/max	h14 mm	1404	1404	1404
3.08	Min.Aisle width for pallets 1000x1200)	Ast mm	2240	2240	2240
3.09	Min.Aisle width for pallets 800x1200)	Ast mm	2153	2153	2153
3.10	Min.Turning radius	Wa mm	1590	1590	1590
Performance					
4.01	Traveling speed(Loaded/Unloaded)	km/h	9.5/12.5	9.5/12.5	8/12.5
4.02	Lifting speed(Loaded/Unloaded)	mm/s	45/45	50/55	40/55
4.03	Lowering speed(Loaded/Unloaded)	mm/s	50/50	50/50	50/50
4.04	Max.Gradeability(loaded/unloaded)	%	9.5/25	8/25	6.5/25
4.05	Service brake type		Electromagnetic brake	Electromagnetic brake	Electromagnetic brake
4.06	Drive motor	kW	2.8	2.8	2.8
4.07	Lift motor	kW	1.2	2.2	2.2
4.08	Controls		ZAPI	ZAPI	ZAPI
4.09	Service weight with battery	kg	695	725	730
4.10	Axle load (laden, front/rear)	kg	998/1697	1161/2064	1280/2450
4.11	Axle load (unladen, front/rear)	kg	532/163	564/161	569/161
4.12	Battery voltage/rated capacity	V/Ah	24/205	24/230	24/280
4.13	Battery weight	kg	105	125	130
4.14	Type of driver control		AC	AC	AC
4.15	Sound pressure level at the driver's ear	dB (A)	≤69	≤69	≤69
4.16	steering type		Electric	Electric	Electric



ANHUI HELI CO., LTD.

Add / No.668, FangXing Road, Hefei, China

Fax / +86-551-63639966

Tel / +86-551-63639068(America); 63639258(Europe);
63639358(Asia); 63662105(Africa & Middle East)



LinkedIn



YouTube



Facebook

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

Design/Print/Foliell Printing 20240325