

CBS10J-K/CBS12J-K

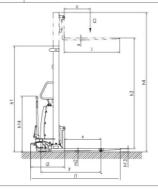
Semi-electric pallet stacker

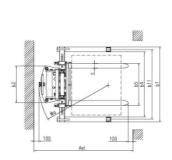


CBS10J-K/CBS12J-K



Ма	nufacturer's Data and Desi	ign Cha	racteristic	cs									
	Characteristics												
1.01	Manufacturer		HELI										
1.02	Model		CBS10J-K CBS12J-K										
1.03	Operation		Handle										
1.04	Rated traction weight	Q (kg)	1000 1200										
1.05	Mast type		Single mast	Single mast 2-Stage STD Single mast						2-Stage STD			
1.06	Lift	h3 (mm)	1600	2000	2500	3000	3500	1600	2000	2500	3000	3500	
1.07	Capacity at highest height	kg	1000	950	800	650	500	1200	1050	900	750	600	
1.08	Service weight with battery	kg	435	485	494	500	525	440	494	505	515	535	
1.09	Load centre	c (mm)	600										
1.10	Axle centre to fork face	x (mm)	758 753 758 753										
1.11	Wheel base	y (mm)	1245										
	Wheels												
2.01	Wheels type		Nylon/polyurethane										
2.02	Driving wheel size	Φ×w(mm)	Ф180×50										
2.03	Bearing wheel size	Φ×w(mm)	Φ74×70										
2.04	Additional wheels (dimensions)	Φ×w(mm)	Φ180×50										
2.05	Wheels, number front/rear (x = driven)		1,1/2										
	Dimensions												
3.01	Height of mast, lowered	h1 (mm)	2146	1646	1896	2146	2396	2146	1646	1896	2146	2396	
3.02	Height of mast, extended	h4 (mm)	2146	2616	3116	3616	4116	2146	2616	3116	3616	4116	
3.03	Fork Height, Lowered	h13 (mm)	60										
3.04	Overall length	l1 (mm)	1855										
3.05	Length to fork face	12 (mm)	700										
3.06	Overall width	b1 (mm)	1100-1500										
3.07	Fork dimensions	e/l (mm)	35/100/1150										
3.08	Width of forks	b5 (mm)	220-850										
3.09	Min.Ground clearance	m2 (mm)	32										
3.10	Aisle width with pallet 1000 x 1200 across forks	Ast (mm)	2354-2450										
3.11	Aisle width with pallet 800 x 1200 along forks	Ast (mm)	2308-2450										
3.12	Min.Turning radius	Wa (mm)	1492										
	Performance												
4.01	Lifting speed, with/without load	(mm/s)	78/145		76/143			78/145		76/1	43		
4.02	Lowering speed, with/without load	(mm/s)	123/107		104/93			127/111		108/	97		
4.03	Service brake		Machinery										
	Drive and Battery												
5.01	Lift motor rating at S3 15%	(kW)					1.6						
5.02	Battery according to DIN 43531/35/36A,B,C,no		no										
5.03	Battery voltage/rated capacity	(V/Ah)	12/120										
5.04	Battery weight (± 5%)	(kg)	36										
	Others												
6.01	Noise level at operator 's ear	(dB(A))					€70						







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