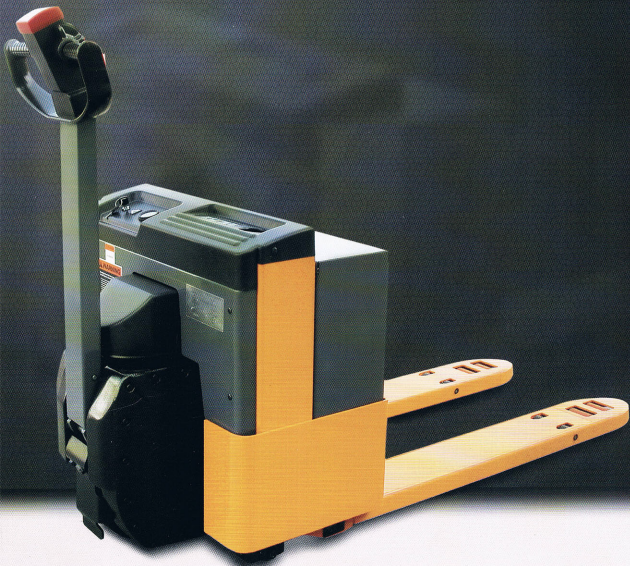




**HANGCHA**  
FORKLIFT TRUCK

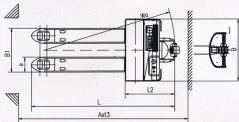
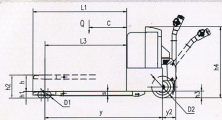
**EPT** *Series*  
Electric Pallet Truck  
EPT - 20 - 20W



# Electric Pallet Truck



Model		EPT - 20 - 20W	
		540	685
1	Capacity	Kg	2000
2	Load center	mm	600
3	Operation type		Walkie
4	Wheel (Drive / Load)		Rubber / Polyurethane
5	Wheel quantity (D=driving wheel)(L=load wheel)		1D + 4L / 1D + 2L
6	Lifting travel height	mm	120
7	Raised height	mm	205
8	Ground clearance + fork thickness	mm	85
9	Fork thickness	mm	58
10	Ground clearance	mm	27
11	Height from ground to instrument face	mm	820
12	Total height	mm	1280
13	Fork length	mm	1150
14	Length	mm	965
15	Fork width	mm	185
16	Overall fork width	mm	540
17	Overall length	mm	1802
18	Rear length	mm	652
19	Overall width	mm	764
20	Min. Outside turning radius	mm	1617
21	Aisle width (800×1200mm pallet),vertical/horizontal	mm	1600
22	Aisle width (1000×1200mm pallet),vertical/horizontal	mm	1800
23	Traveling speed: Laden / unload	Km/h	4.6 / 5.9
24	Lifting speed: full load / unload	m/s	0.051 / 0.060
25	Lowering speed: full load / unload	m/s	0.052 / 0.059
26	Max. Grade ability: laden / unladen	%	5 / 7
27	Service weight (including battery)	Kg	600
28	Service weight (excluding battery)	Kg	380
29	Axle loads: driving wheel / load wheel (full load)	Kg	867 / 1733
30	Axle loads: driving wheel / load wheel (unload)	Kg	455 / 145
31	Size of driving wheel	mm	∅266 × 126
32	Size of load wheel (single wheel)	mm	∅80 × 120
33	Size of load wheel (double wheel)	mm	∅80 × 80
34	Wheel base (lowest)	y mm	1454
35	Wheel base (highest)	y mm	1395
36	Distance from transmission box end side to driving wheel center	y2 mm	163
37	Brake		Regenerate
38			Mechanical
39	Voltage / Ah	V / Ah	24 / 210
40	Suggested battery weight	Kg	220
41	Max. Battery size(L×W×H)	mm	650 × 215 × 587
42	Traveling motor	kw	0.93
43	Lifting motor	kw	2.2
44	Control system		CURTIS 1243



ZHEJIANG HANGCHA ENGINEERING MACHINERY CO.,LTD.  
(ZHEJIANG HANGCHA IMP. & EXP. CO.,LTD.)

[www.hcforklift.com](http://www.hcforklift.com)

Add: 398 Shi Qiao Road, Hangzhou 310022, P.R.China  
Tel: +86-571-88135110 88135220 88130499 (Ext. 8116,8156,8200)  
Fax: +86-571-88132890 88126379  
E-mail: [sales@hcforklift.com](mailto:sales@hcforklift.com)

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