

ELECTRIC PALLET TRUCK CBD35T

Advantages

- EPS-Electric Power Steering System, Operation force light, Save energy, Low noise.
- Tilter head ergonomically designed for maximum operator comfortable, and control buttons positioned to allow operation with either hand.
- Double floating springs, Patented design of intensifier cylinder, Stronger driving force.
- Electronic lift limitation switch ensure safety and energy-saving.
- Curtis AC traction controller from USA, Stepless speed regulation, Automatic protection.
- Curve automatic deceleration devices, more safe.
- AC Driving system-Low noise, quiet, without carbon brush and free maintenance.
- High running speed-Driving speed is 14KM/H.
- Side-way battery.



EPS / AC

Double pallets, high efficiency

CBD35T Electric Pallet Specification

1	Model		CBD35T(EPS)	CBD35T(EPS)	CBD35T(EPS)	
2	Operating Type		Stand On	Stand On	Stand On	
3	Power type		electric	electric	electric	
4	Apply to pallet type		double pallet	single pallet	single pallet	
5	Load Centre	mm	600	600	600	
6	Wheels type	mm	PU	PU	PU	
7	Wheel base	mm	2084	1602	1602	
8	Wheel quantity	mm	1D/4F/1B	1D/4F/1B	1D/4F/1B	
9	driving wheel size	mm	Φ300×120	Φ300×120	300×120	
10	Balance wheel size	mm	Φ115×55	Φ115×55	115×55	
11	Bearing wheel size	mm	Φ84×152 (Double wheel)			
12	Min.fork lowered height	mm	85	85	85	
13	Max.fork lifting height	mm	230	230	230	
14	Max.lifting height	mm	145	145	145	
15	Overall fork width	mm	680	680	680	
16	Fork length	mm	2432	1212/1365/1517	1212/1365/1517	
17	Fork width	mm	250	230	230	
18	Fork thickness	mm	60	60	60	
19	Overall length	mm	3605	2374	2222	
20	Overall width	mm	930	930	832	
21	Overall height(With handle)	mm	1536	1536	1536	
22	Overall height(Without handle)	mm	1280	1280	1280	
23	Min.Turning radius	mm	2708	2190	2051	
24	Min.Aisle width for pallets 1200×120	mm	3650	2536	2365	
25	Speed	Travel (Laden/unladen)	km/h	11/14	11/14	4/4.5
26		Lifting (Laden/unladen)	mm/s	35/40	35/40	35/40
27		Lowering (Laden/unladen)	mm/s	45/40	45/40	45/40
28	Max.Gradeability	(Laden/unladen)	%	5/12	5/12	5/10
29	Service Weight (include battery)	kg	1120(Battery weight 400)	1045(Battery weight 400)	910(Battery weight 400)	
30	Motor	Driven Motor	kw	AC 4.2	AC 4.2	AC 3.0
31		Lift Motor	kw	DC 2.2	DC 2.2	DC 2.2
32		Steering motor	kw	DC 0.15	DC 0.15	DC 0.15
33	Battery	Standard	V/Ah	24/360	24/360	24/360
34	Controller	Manufacturer		CURTIS	CURTIS	CURTIS
35	Brake			Electromagnetic / Regenerative		

