

## Electric Pallet Truck CBD

- ▲ Reliable EPS makes driving light. Even girl can drive easily.
- ▲ Curtis AC motor control system supplies stepless travel speed and many safety functions.
- ▲ Vertical driving unit powered by AC motor with free maintenance, strong power and energy saving.
- ▲ Imported hydraulic power unit.
- ▲ Electromagnetic brake.
- ▲ Floating and damping driving unit makes smooth travel and turning.
- ▲ Self-adaption of load capacity for driving unit is designed to prevent slippery and increase gradeability.
- ▲ Connecting rods are pulled to lift forks.
- ▲ Intelligent battery charger.



CBD20F



i-lift No.		1112501
Model		CBD20F
Drive unit		Electric
Operation type		Standing
Capacity	kg(lb.)	2000(4400)
Overall length (pedal off/on)	mm(in.)	1893/2289(74.5/90)
Overall width	mm(in.)	730(28.7)
Overall height	mm(in.)	1336(52.5)
Min. fork height	mm(in.)	85(3.3)
Max. fork height	mm(in.)	205(8.1)
Fork dimensions	mm(in.)	1150×160×56(45.3×6.3×2.2)
Maximum fork width	mm(in.)	530/680(20.9/26.8)
Turning radius	mm(in.)	1725(67.9)
Wheelbase	mm(in.)	1430(56.3)
Travel speed (Loaded/Unloaded)	Km/h	7.0/7.2
Lifting speed (Loaded/Unloaded)	mm/s	21.5/31
Descending speed (Loaded/Unloaded)	mm/s	26.7/29.5
Grade ability	%	8
Brake type		Electric-magnetic
Drive motor power	KW	1.5 AC
Lift motor power	KW	0.8
Battery capacity/voltage	V/Ah	24/210
Weight without battery	kg(lb.)	453/458(996.6/1007.6)
Battery weight	kg(lb.)	185(407)