



UPPER FORK



CBD15/20-ZLI

1.5/2.0T Electric Jack Pallet



UPPER FORK

PARAMETERS &
PERFORMANCE

CBD15/20-ZLi

FEATURE

Model		CBD15-ZLi	CBD20-ZLi
Operating type		Walkie	
Load capacity	kg	1500	2000
Load center	mm	600	
Wheel base	mm	1175/1225	

WHEELS

Wheels type		PU	
Wheel quantity Driving wheel/Bearing wheel		1/Dual-wheel 4 (Single-wheel 2)	
Driving wheel size	mm	Φ150×55	
Bearing wheel size	mm	Dual wheels Φ80×70 (Single wheel Φ80×93)	

DIMENSION

Min.fork lowered height	mm	80
Max.fork lifting height	mm	200
Max.lifting height	mm	120
Outside width between forks	mm	550/685
Inside width between forks	mm	230/365
Fork length	mm	1150/1200
Fork width	mm	160
Fork thickness	mm	55
Overall length	mm	1587/1637
Overall width	mm	550/685
Overall height(with handle)	mm	1255
Overall height(Without handle)	mm	600
Min.Turning radius	mm	1345/1395
Min.Aisle width for pallets 800X 1200	mm	1843
Min.Aisle width for pallets 1000X 1200	mm	1925

PERFORMANCE

Travelspeed,laden/unladen	km/h	4/4.5
Lift speed,laden/unladen	mm/s	25/30
Lowering speed,laden/unladen	mm/s	45/40
Gradeability,laden/unladen	%	8/20

ELECTRICAL CONFIGURATION

Drive motor/ Lift motor	KW	BLDC0.75/DC0.6	BLDC1/DC0.8
Battery voltage/capacity	V/Ah	48/10(48/15、48/20)	48/15(48/20)
Charger specification	V/A	48/3	48/5
Controller		DS1000	

WEIGHT

Battery weight	kg	5/6/7	6/7
Service weight with battery	kg	126/127/128	129/130

OTHERS

Noiselevel	dB(A)	≤70
Steering type		Mechanica
Drive controltype		BLDC