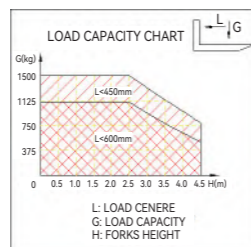


## Electric Reach Stacker **CQD** series

- ◆ Electric powered steering.
- ◆ Stand operation, electric power traveling and lifting, masts moving forward and backward.
- ◆ Saving operation room and aisle.
- ◆ Imported electric controller and power unit.
- ◆ Sturdy chassis ensure stable and flexible operation.



Model		CQD10E	CQD15E
Capacity	Q (kg)	1000	1500
Load Center	C (mm)	450	450
Max. Fork Height	H (mm)	1600/2500/3000/3500/4000/4500/5000/5500/6000	
Max. Overall Height	H3 (mm)	3860	5360
Overall Length (shrunked)	L1 (mm)	2010	2010
Overall Length (extended)	L2 (mm)	2560	2560
Overall Width	W (mm)	1060	1060
Overall Height	H1 (mm)	2100-2383	2100-2383
Handle From Ground	H2 (mm)	1160-1445	1160-1445
Fork Size	L×b×m (mm)	920×100×35	920×100×35
Fork Width	D (mm)	240-700	240-700
Min. Height	m1 (mm)	90	90
Min. Height (Mast)	m2 (mm)	70	70
Wheel Base	L0 (mm)	1280	1280
Material of Wheel		PU	PU
Driving Wheel Size	(mm)	Ø230×80	Ø230×80
Front Wheel Size	(mm)	Ø200×80	Ø200×80
Min. Steering Radius	Wa (mm)	1510	1510
Width of Aisle	1000×1200 pallet (mm)	2545	2545
	800×1200 Pallet (mm)	2590	2590
Mast Tilt Angle	Forward α (°)	2	2
	Backward β (°)	5	5
Max. Travelling Speed	(km/h)	6.0	6.0
Gradeability (Laden)	(%)	5	5
Brake Type		Electromagnetic	Electromagnetic
Power of Driving Motor	(Kw)	1.5	1.5
Power of Lifting Motor	(Kw)	2.0	3.0
Power of Turning Motor	(Kw)	0.165	0.165
Battery Capacity / Voltage	(Ah/V)	240/24	240/24
Weight of Battery	(kg)	240	240
Net Weight(without battery)	(kg)	1520 (based on 3000mm)	1850 (based on 4500mm)

## Counter Balance Stacker **CDD** series



CDD10-10

Model		CDD10-10
Capacity	(kg)	1000
Max. Lifting Height	(mm)	1000
Fork Size (LxWxH)	(mm)	920×100×35
Fork Adjustabe Range	(mm)	240-660
Overall Length	(mm)	≤2180
Overall Width	(mm)	990/900
Overall Height (Stowed)	(mm)	1500
Turning Radius	(mm)	1190
Min. Aisle	(mm)	2590
Max. Travelling Speed	(Km/h)	4.0/5.0
Gradeability (laden / unladen)	(%)	5/8
Battery	(V/Ah)	24/210
Charger	(V/A)	24/30
Gross Weight	(kg)	~1350
Drive Wheels	(mm)	Ø230×75, PU
Front Wheels	(mm)	Ø210×85, PU
Balance Wheels	(mm)	Ø130×55, PU
Lifting Motor	(KW)	2.2
Driving Motor	(KW)	1.6
Steering		EPS