

Model:
CQD10L
CQD15L



Oil tube inside of the mast with clean wire communications.



Integrated structure of drive system and steering system.



With battery handle controller can automatically remove out battery box.



Optional of battery changing trolley.



Stand on type ▲

Model	CQD10L			CQD15L			CQD10M			CQD15M			
Power	battery			battery			battery			battery			
Operate type	standing			standing			seated			seated			
Capacity/rated load	1000			1500			1000			1500			
Lift height	h_1 (mm)	3000	5000	6200	3000	5000	6200	3000	5000	6200	3000	5000	6200
Load centre distance	c(mm)	500			500			500			500		
Drive wheel	mm	φ280x100			φ280x100			φ280x100			φ280x100		
Fork wheel	mm	φ250x80			φ250x80			φ285x80			φ285x80		
Wheels,number front rear(x=driven wheels)	3,2			3,2			3,2			3,2			
Tilt of mast/fork carriage forward/backward	α, β (Grad)	3,5(mast)	3,5(forks)	3,5(forks)	3,5(mast)	3,5(forks)	3,5(forks)	2,3(mast)	~	~	2,3(mast)	~	~
Height,mast lowered	h_2 (mm)	2086	2240	2640	2086	2240	2640	2086	2240	2640	2086	2240	2640
Free lift	h_3 (mm)	~	1700	2100	~	1700	2100	~	1700	2100	~	1700	2100
Height,mast extended	h_4 (mm)	3800	5800	7000	3800	5800	7000	3800	5800	7000	3800	5800	7000
Height of overhead guard(cabin)	h_5 (mm)	2200			2200			2114			2114		
Seat height/stand height	h_6 (mm)	295			295			920			920		
Height of crura	h_7 (mm)	270			270			270			270		
Overall length	l_1 (mm)	2360			2360			2390			2390		
Length(barring fork)	l_2 (mm)	1700			1800			1850			1850		
Overall width	b_1 (mm)	1020			1020			1100			1100		
Fork dimensions	s/e/(mm)	35/100/1070			35/100/1070			35/100/1070			35/100/1070		
Reach distance	l_4 (mm)	600			600			600			600		
Aisle width for pallets 1000x1200 crossways	A_x (mm)	2740			2800			2800			2800		
Aisle width for pallets 800x1200 lengthways	A_y (mm)	2850			2850			2850			2850		
Turning radius	W_t (mm)	1700			1700			1740			1740		
Travel speed,laden/unladen	Km/h	7/7.2			7/7.2			7/7.2			7/7.2		
Lift speed,laden/unladen	m/s	0.19/0.2			0.19/0.2			0.19/0.2			0.19/0.2		
Lowering speed,laden/unladen	m/s	0.5/0.4			0.5/0.4			0.5/0.4			0.5/0.4		
Battery voltage,nominal capacity K5	V/Ah	48/400			48/400			48/400			48/400		
Battery weight	Kg	550			550			550			550		
Battery dimensions l/w/h	mm	983x404x630			983x404x630			1092x336x650			1092x336x650		
Service weight	kg	2140	2540	2640	2340	2740	2840	2200	2600	2700	2400	2800	2900

DIMENSIONS

