



Counterbalanced Electric Stacker-Mast Reach Type รถยกสูงไฟฟ้าแบบถ่วงหลัง

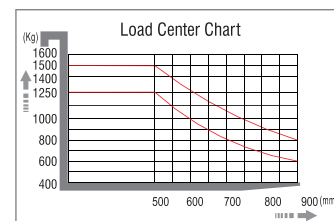
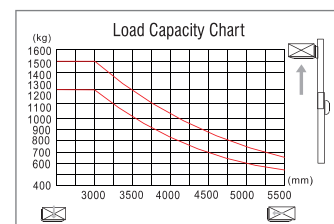
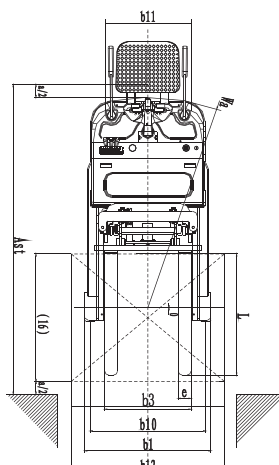
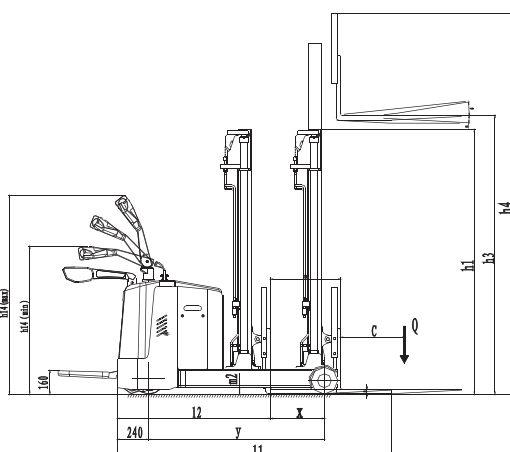
Model : CQD12R | CQD15R



- ยกน้ำหนักได้สูงสุด 1,250 และ 1,500 กก.
- ยกสูงสุดได้ 3,000 / 4,500 / 5,000 มม.
- ระบบบังคับทิศทางด้วย EPS (Electric Power Steering)
- ระบบขับเคลื่อนเป็น AC Motor
- ถอดเปลี่ยนแบตเตอรี่ออกจากด้านข้างตัวรถได้

AC

EPS



Characteristics	Model			CQD12R-30SL	CQD12R-45SL	CQD12R-50SL	CQD15R-30SL	CQD15R-45SL	CQD15R-50SL
	Power			Battery					
	Operator Type			Pedestrian / Standing					
	Load Capacity / Rated Load	Q	(kg)	1250			1500		
	Load Centre Distance	C	(mm)	500					
	Load Distance, Centre of Drive Axle to Fork	x	(mm)	295			330		
	Wheelbase	y	(mm)	1425			1480		
Weight	Service Weight including Battery		(kg)	1990			2050	2210	2240
Wheel	Wheel Type (Front/Rear)			PU / PU					
	Tyre Size - Front			Ø 250 × 80					
	Tyre Size - Rear			Ø 210 × 85					
	Additional Wheels (Dimensions)			Ø 150 × 60					
	Wheel - Number Front/Rear (X = Drive Wheel)			1X+2 / 2					
	Track Width - Front	b10	(mm)	612					
	Track Width - Rear	b11	(mm)	908					
Dimension	Mast Lowered Height	h1	(mm)	2070	2080	2250	2118	2128	2298
	Free Lift Height		(mm)	0	1550	1720	0	1480	1600
	Lifting Height	h3	(mm)	3000	4500	5000	3000	4500	5000
	Mast Extended Height	h4	(mm)	3800	5300	5800	4000	5500	6000
	Height of Tiller in Drive Position Min /Max	h14	(mm)	1100 / 1390					
	Overall Length (Foldable Platform / Extended Platform)	l1	(mm)	2353 / 2815			2390 / 2852		
	Length to Face of Forks	l2	(mm)	1202			1240		
	Overall Width	b1	(mm)	990					
	Fork Dimension	s/e/L	(mm)	35 / 100 / 1150					
	Forks Obliquity Up / Down	α / β	(°)	6 / 3					
	Distance between Fork-Arms	b3	(mm)	220-680					
	Reach Distance	l3	(mm)	540			650		
	Ground Clearance at Centre of Wheelbase	m2	(mm)	60			65		
	Aisle Width for Pallets 1000 x 1200 Crossways	Ast	(mm)	2600			3050		
	Aisle width for pallets 800 x 1200 Lengthways	Ast	(mm)	2650			3100		
	Turning Radius	Wa	(mm)	1650			1750		
	Performance	Travel Speed, Laden / Unladen		(km/h)	6.8 / 7				
Lift Speed, Laden / Unladen			(m/s)	0.13 / 0.20			0.15 / 0.15		
Lowering Speed, Laden / Unladen			(m/s)	0.17 / 0.18			0.18 / 0.43		
Max Gradeability, Laden / Unladen			(%)	6 / 10					
Brake				Electromagnetic					
Motor	Motor Type			AC + EPS					
	Drive Motor		(kW)	1.6			1.5		
	Lift Motor		(kW)	2.2					
Battery & Charger	Battery Type			Traction					
	Battery Voltage / Capacity 5 Hours Rate		(V/Ah)	24 /270					
	Battery Dimension (W x L x H)		(mm)	213x825x590					
	Charger Type			External					
	Charger Voltage / Current		(V/Ah)	24 / 40					