

Electric Straddle Stacker



Model:
CTD15R-EN



Photo shown is option narrow leg 60mm for Australia



Photo shown is standard leg

1KG=2.205LB 1INCH=25.40MM			
	1.2 Manufacturer's type designation	CTD15R-EN	CTD15R-EN (NARROW LEG)
		Electric	Electric
Characteristics	1.3 Drive: electric (battery type, mains, ...), diesel, petrol, fuel gas	Electric	Electric
	1.4 Operator type: hand, pedestrian, standing, seated, order-picker	Pedestrian	Pedestrian
Weight	1.5 Rated capacity/rated load	1500	1500
	1.6 Load centre distance	600	600
	1.8 Load distance, centre of drive axle to fork	635	636
	1.9 Wheelbase	1123	1123
	2.1 Service weight	NA/635/655/665/675	NA/635/655/665/675
Wheel chassis	2.2 Axle loading, laden front/rear	530/1140	530/1140
	2.3 Axle loading, unladen front/rear	485/185	485/185
	3.1 Tyres: solid rubber, superelastic, pneumatic, polyurethane	PU	PU
	3.2 Tyre size, front	Φ 195*70	Φ 195*70
	3.3 Tyre size, rear	Φ 98*82	Φ 120*35 (iron)
Dimensions	3.4 Additional wheels (dimensions)	Φ 150*60	N/A
	3.5 Wheels, number front/rear (x = driven wheels)	1x+2	1x+4
	3.7 Tread, rear	b11 (mm)	1036-1436
	4.2 Height, mast lowered	h1 (mm)	2145/1895/2145/2295/2395
	4.4 Lift	h3 (mm)	1600/2500/3000/3300/3500
	4.5 Height, mast extended	h4 (mm)	2145/3145/3645/3995/4145
	4.9 Height drawbar in driving position min./max.	h14 (mm)	880/1260
	4.15 Height, lowered	h13 (mm)	70
	4.19 Overall length	l1 (mm)	1750(1830)
	4.20 Length to face of forks	l2 (mm)	680
Performance Data	4.21 Overall width	b1/b2 (mm)	800/1155-1555
	4.22 Fork dimensions DIN ISO 2331	s / e / l (mm)	35*100*1070(1150)
	4.25 Fork spread	b5 (mm)	200-800
	4.32 Ground clearance, centre of wheelbase	m2 (mm)	65
	4.34.1 Aisle width for pallets 1000 × 1200 crossways	Ast (mm)	2230
	4.34.2 Aisle width for pallets 800 × 1200 lengthways	Ast (mm)	2210
	4.35 Turning radius	Wa (mm)	1345
	5.1 Travel speed, laden/unladen	km/h	4.5/5
	5.2 Lift speed, laden/unladen	m/s	0.09/0.15
	5.3 Lowering speed, laden/unladen	m/s	0.15/0.11
Motors	5.7 Gradeability, laden/unladen	%	6/15
	5.8 Max. gradeability, laden/unladen	%	6/15
	5.10 Service brake	Electromagnetic	Electromagnetic
	6.1 Drive motor rating S2 60 min	kW	0.65
	6.2 Lift motor rating at S3 15%	kW	2.2
Additional Data	6.4 Battery voltage/nominal capacity K5	(V)/(Ah) or kWh	24/105(125)
	6.5 Battery weight	kg	52(70)
Additional Data	10.7 Sound pressure level at the driver's seat	dB (A)	70

