

Model:
CDD12R-EN
CDD15R-EN



Option with proportional valve(lift and lowering speed are adjustable)



Emergency stop, Key switch, Hour meter



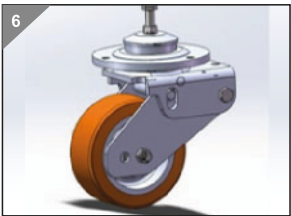
Upper horizontal drive motor to make replace driving wheel easier



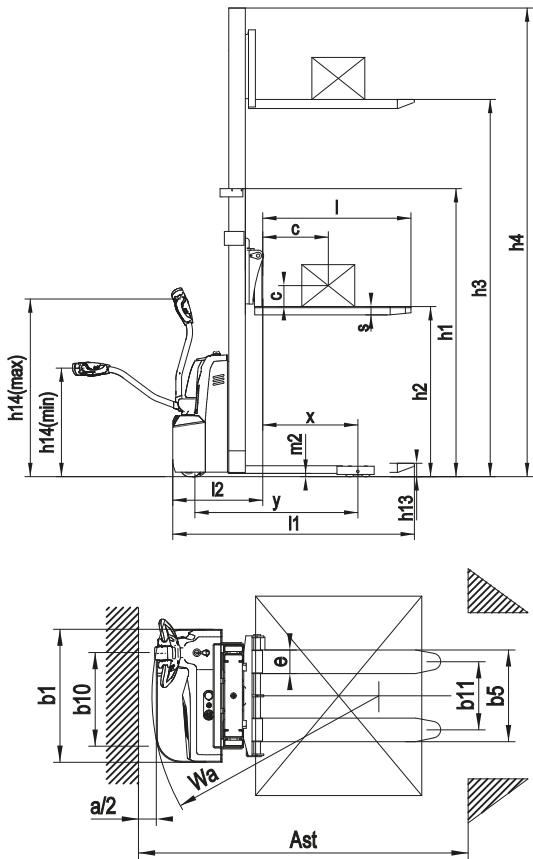
Fixed legs with adjustable forks



Option with Initial lifting

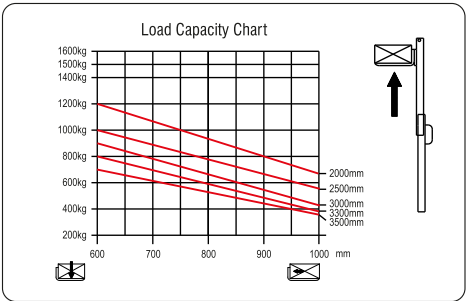


1) Big size of balance wheel 150mm*65mm
2) Easier to go through the rough floor
3) Convenient to adjust the height

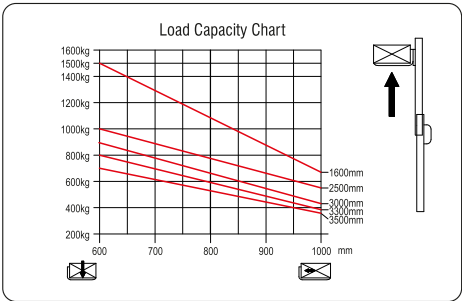


1KG=2.205LB 1INCH=25.40MM

			CDD12R-EN	CDD15R-EN
General Information	1.2	Manufacturer's type designation		
	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
	1.5	Rated capacity/rated load	1200	1500
	1.6	Load centre distance	c (mm)	600
Weight	1.8	Load distance, centre of drive axle to fork	x (mm)	741
	1.9	Wheelbase	y (mm)	1180
	2.1	Service weight	kg	400/475/490/500/508
Tyres	2.2	Axle loading, laden front/rear	kg	440/1235
	2.3	Axle loading, unladen front/rear	kg	355/120
	3.1	Tyres: solid rubber, superelastic, pneumatic, polyurethane	PU	PU
Dimensions	3.2	Tyre size, front	Φ195*70	Φ195x70
	3.3	Tyre size, rear	Φ80*70	Φ80x93
	3.4	Additional wheels (dimensions)	Φ150*60	Φ150x50
	3.5	Wheels, number front/rear (× = driven wheels)	1x+1/4	1x+1/2
	3.6	Tread, front	b10 (mm)	523
	3.7	Tread, rear	b11 (mm)	410/525
	4.2	Height, mast lowered	h1 (mm)	2090/1840/2090/2200/2340
	4.3	Free lift	h2 (mm)	N/A
	4.4	Lift	h3 (mm)	1600/2500/3000/3300/3500
	4.5	Height, mast extended	h4 (mm)	2090/3060/3560/3860/4060
Performance Data	4.9	Height drawbar in driving position min./max.	h14 (mm)	670/1300
	4.15	Height, Lowered	h13 (mm)	90
	4.19	Overall length	l1 (mm)	1748(1668)
	4.20	Length to face of forks	l2 (mm)	598
	4.21	Overall width	b1/b2 (mm)	800
	4.22	Fork dimensions DIN ISO 2331	s / e / l (mm)	60*160*1150(1070)
	4.25	Fork spread	b5 (mm)	570/685
	4.32	Ground clearance, centre of wheelbase	m2 (mm)	26
	4.34.1	Aisle width for pallets 1000 × 1200 crossways	Ast (mm)	2218
	4.34.2	Aisle width for pallets 800 × 1200 lengthways	Ast (mm)	2173
Motors	4.35	Turning radius	Wa (mm)	1365
	5.1	Travel speed, laden/unladen	km/h	4.5/5
	5.2	Lift speed, laden/unladen	m/s	0.10/0.17
	5.3	Lowering speed, laden/unladen	m/s	0.15/0.14
	5.7	Gradeability, laden/unladen	%	6/15
Additional Data	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
	6.4	Battery voltage/nominal capacity K5	(V)/(Ah) or kWh	24/105(125)
	6.5	Battery weight	kg	52(70)
	10.7	Sound pressure level at the driver's seat	dB (A)	70



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