



Model: CDDR15S

This heavy stacker includes two models with a rated load capacity of 1500kgs. Specifically designed for intensive stocking operations at medium height warehouse. 2000kgs load can be transported using the initial lift function.

Advantages:

- The 4- points support structure with side tiller, low center of gravity design with excellent stability.
- Double pallet design: two pallet handled at one time, initial lift of load leg increases ground clearance to negotiate easily ramps, dock levelers and bridging plates.
- Vertical driving wheel, offer small turning radius, dustproof waterproof motor, easy for maintenance.
- Ac motor without carbon brush, good ramp braking performance, efficient electromagnetic parking brake.
- Free lifting mast with two side cylinders offers wide view for operators.



Conforms to EN 1503691-1
EN1175-1
EN16307-1
Based on Directive 2006/42/EC
Conform to EN Standard 12895
Based on directive: 2014/30/EU (EMC)



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1KG=2.205LB 1INCH=25.40MM

Model		CDDK15S	CDDR15S
Load capacity/rated load	Q(kg)	1500	1500
Load centre distance	c(mm)	600	600
Load distance, centre of drive axle to fork	x(mm)	768	697
Tyre size, front	mm	<>250X70	<J,250x70
Tyre size, rear	mm	<>80X70	<J,80x70
Additional wheels(dimensions)	mm	<>150X47	<J 150x60
Wheels, number front rear(x=driven wheels)		1x+1/4	1x+1/4
Height, mast lowered	h,(mm)	1757/2007/2157/2257	1757/2007/2157/2257
Free lift	h,(mm)	1300/1550/1700/1800	1300/1550/1700/1800
Max. lift height	h,(mm)	2500/3000/3300/3500	2500/3000/3300/3500
Initial lift	h,(mm)	120	120
Overall length	l,(mm)	2058	1982
Length to face of forks	l,(mm)	988	878
Overall width	b,(mm)	850	820
Fork dimensions	s/e/l(mm)	60/180/1070(1150)	60/180/1070(1150)
Width overall forks	b,(mm)	570/650	570/650
Aisle width for pallets 800x1200 lengthways	A,(mm)	2575	2500
Turning radius	W,(mm)	1665	1575
Travel speed, laden/unladen	Km/h	6.2/6.5	5.8/6
Lift speed, laden/unladen	mis	0.11/0.14	0.11/0.14
Lowering speed, laden/unladen	m/s	0.12/0.12	0.12/0.12
Battery voltage, nominal capacity K	V/Ah	24/240	24/240
Battery weight	kg	220	220
Battery dimensions l/w/h	mm	675X254X500	675X254X500
Service weight(with battery)	kg	1260	1205

1. With initial lift.
2. Calculated with height 3000mm, fork 1070mm.

