

CDD15 electric stacker

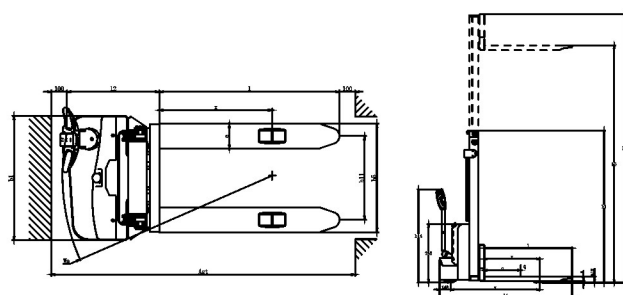


Lift height:3000mm
Load capacity:1500kg

Economical Series, load capacity is 1500kg. The stacker is with attractive appearance, convenient operation and energy saving. It is widely used in conditions of low intensity and short distances, meeting the demands of most customers.

Advantages:

- Side-driven design effectively reduces the size of operation channel. With small turning radius and better view, this stacker is suitable for narrow spaces.
- Though it is economical stacker, it is still equipped with high-power and high-performance lifting pump station, which ensures the goods lifting.
- The turtle speed switch on the handle makes low speed control more precise.
- Germany imported waterproof micro-switches are applied in the cold, damp, dusty and other harsh environments.
- YONGCI motor drive system is with small size, light weight, low loss and high efficiency.



Technical Data

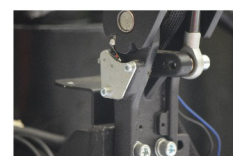
Manufacturer	JAC				
Model	CDD15				
Power unit	Electric				
Operation	Stand on				
Rated traction weight	kg	1500			
Load centre	c(mm)	600			
Axle centre to fork face	x (mm)	720			
Wheel base	y(mm)	1167			
Wheels type	PU				
Driving wheel size	Φ×w (mm)	Φ210×70			
Bearing wheel size	Φ×w\l(mm)	Φ80×70			
additional wheels (dimensions)	Φ×w\l(mm)	Φ115×55			
Wheels, number front/rear (x = driven)	1x+1/4				
Track width	b10 (mm)	522			
Track width	b11 (mm)	410/535			
Height of mast, lowered	h1 (mm)	1995	1745	1995	2245
Free lift	h2 (mm)	0			
Lift	h3 (mm)	1600	2500	3000	3500
Height of mast, extended	h4 (mm)	2424	2924	3424	3924
Overall height(With handle)	h14 (mm)	700/1225			
Overall length	h1 (mm)	1740			
Length to fork face	l2 (mm)	590			
Overall width	b1/ b2 (mm)	795			
Fork dimensions	s/e/l (mm)	60/160/1150			
Width of forks	b5 (mm)	570/695			
Min Ground clearance	m2 (mm)	26			
Aisle width with pallet 1000 x 1200 across forks	Ast (mm)	2074			
Aisle width with pallet 800 x 1200 along forks	Ast (mm)	2040			
Min. Turning radius	Wa(mm)	1342			
Travel speed ,laden/unladen	(km/h)	4.0/4.2			
Lifting speed, with/without load	(mm/s)	92/136			
Lowering speed, with/without load	(mm/s)	112/98			
Maximum climbing ability, with/withoutload	(%)	6/8			
Service brake	Electromagnetic				
Drive motor, 60 minute rating	(kW)	0.75			
Lift motor rating at S3 15%	(kW)	2.2			
Battery according to DIN 43531/35/36 A, B, C, no	no				
Battery voltage/rated capacity	(V/Ah)	2×12/100			
Battery weight (± 5%)	(kg)	2×27			
Type of drive control	DC				
Noise level at operator's ear	(dB(A))	69			
Steering type	Mechanical				
Service weight	kg	430	465	495	525



High-power, high-performance lifting pumping station



YONGCI motor drive system



Germany imported waterproof micro-switches



Four colored LED battery meter



Reinforcing ribs are set between the inner and outer masts



Key switch and electricity meter are integrated in the handle

