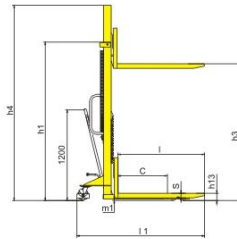


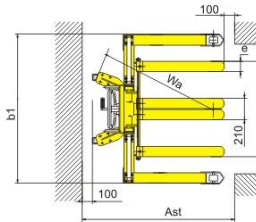
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中国认证
 CNAS CONF. G. 8



1KG=2.205LB 1INCH=25.40MM

MODEL		SDJ500	SDJ1000	SDJ1500	SJJA20E- I	SDJA1000- I	SDJA1500- I	SJJA20E-III
Load capacity/rated load	Q(kg)	500	1000	1500	2000	1000	1500	2000
Load centre distance	c(mm)	600	600	400	400	500	500	400
Fork height, lowered	h _n (mm)	90	90	90	93	90	90	90
Height, mast lowered	h _m (mm)	1490/2080	1490/1720/2080/1838/2080	2080	2085	2090/1840	2090	2085
Max. lift height	h _l (mm)	1000/1600	1000/1200/1600/2900/3000	1600	1500	1600/2500	1600	1500
Height, mast extended	h _e (mm)	1490/2080	1490/1720/2080/2925/3420	2080	2085	2090/2925	2090	2085
Overall length	l _l (mm)	1655/1705	1655/1705	1655/1705	1425	1680	1680	1482
Overall width	b _l (mm)	755	755/755/755/860/860	755	830	955	955	830
Fork dimensions	s/b _l (mm)	61/170/1100(1150)	61/170/1100(1150)	61/170/1100(1150)	60/170/900	60/142/1070	60/154/1070	60/166/900
Width overall forks	b _l (mm)	550	550/550/550/580/580	550	580	295-930	310-930	350-710
Ground clearance, laden, below mast	m _l (mm)	25	25	25	20	25	25	20
Aisle width for pallets 1000x1200 crossways	A _l (mm)	2112	2112	2112	2131	2146	2146	2166
Aisle width for pallets 800x1200 lengthways	A _l (mm)	1945	1945	1945	2108	2141	2141	2163
Turning radius	W _l (mm)	1380	1380	1380	1250	1235	1235	1250
Lift speed,laden/unladen	mm/s,time	25	25	21	18/20	25	21	18/20
Lowering speed,laden/unladen	mm/s		Manual control				Manual control	
Service weight	kg	185 / 205	183/191/210/286/307	245	260	240/306	280	260



1KG=2.205LB 1INCH=25.40MM

MODEL		SDJA500	SDJA1000	SDJA1500	SDJAS500	SDJAS1000	SJJA1500	SJJA20E
Load capacity/rated load	Q(kg)	500	1000	1500	500	1000	1500	2000
Load centre distance	c(mm)	500	500	500	500	500	400	400
Fork height, lowered	h_0 (mm)	90	90	90	70	70	97	90
Height, mast lowered	h_1 (mm)	2000	2085/1840	2090	2000	2050	1940	2085
Max. lift height	h_2 (mm)	1600	1600/2500	1600	1600	1600	1500	1500
Height, mast extended	h_3 (mm)	2010	2165/2925	2150	2100	2155	2000	2085
Overall length	l_1 (mm)	1380/1640	1380/1640	1380/1640	1340/1600	1300/1560	1350	1386
Overall width	b_1 (mm)	805	1000/750	1000	1500	1450	1050	1000
Fork dimensions	s/e/l(mm)	48/100/800(1060)	30/100/800(1060)	30/100/800(1060)	48/100/800(1060)	30/100/800(1060)	48/100/850	32/120/900
Width overall forks	b_2 (mm)	200-745	200-950/700	200-950	745	950	980	250-950
Round clearance, laden,below mast	m_1 (mm)	20	25	25	25	25	25	25
Aisle width for pallets 1000x1200 crossways	A_1 (mm)	1915	1915	1915	1975	1975	2050	2050
Aisle width for pallets 800x1200 lengthways	A_2 (mm)	1910	1910	1910	1915	1915	2040	2040
Turning radius	W(mm)	1235	1235	1235	1200	1200	1245	1250
Lift speed,laden/unladen	mm/time	25	25	21	25	25	20	18/20
Lowering speed,laden/unladen	mm/s	Manual control			Manual control			Manual control
Service weight	kg	161	250/316	280	217	336	283	265

Semi-electric Stacker

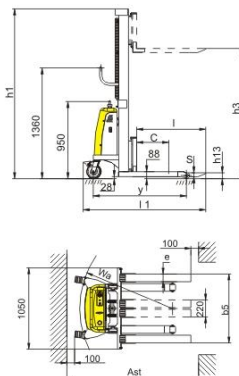
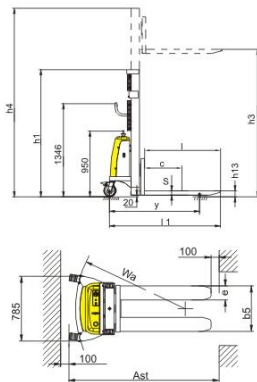


Economy

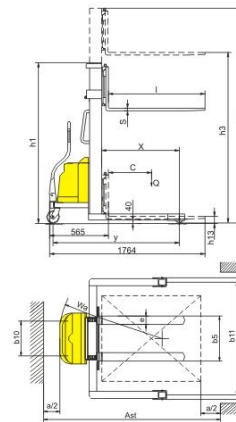
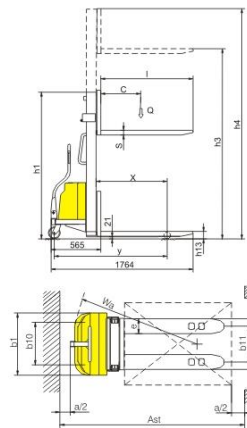
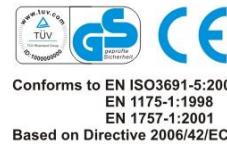
MODEL		CDD1016BA	CDD1025BA	CDD1030BA
Capacity	Q(kg)	1000	1000	1000
Load centre distance	c(mm)	400	500	500
Wheelbase	y(mm)	1145	1305	1305
Fork height, lowered	h_{L0} (mm)	90	90	90
Height, mast lowered	h_L (mm)	2088	1838	2088
Max. lift height	h_L (mm)	1600	2500	3000
Height, mast extended	h_{L1} (mm)	2088	3088	3588
Overall length	L(mm)	1505	1728	1728
Fork dimensions	s/e/l(mm)	48/100/850	60/170/1100	60/170/1100
Width overall forks	b_L (mm)	200-980	550	550
Aisle width for pallets 1000x1200 crossways	A_{L0} (mm)	2020	2210	2210
Aisle width for pallets 800x1200 lengthways	A_{L0} (mm)	2020	2140	2140
Turning radius	W(mm)	1210	1328	1328
Lift speed, laden/unladen	mm/s	80/100	80/100	80/100
Lowering speed, laden/unladen	mm/s	Manual control		
Battery voltage, nominal capacity K_5	V/Ah	12/120	12/120	12/120
Service weight (with battery)	kg	300	370	382

Model:
CDD1025BA
CDD1030BA

Model:
CDD16BA



Model:
CDD10B/15B



Standard Semi-electric Stacker

- Compact design with strong European steel construction.
- Simple and convenient lifting operating system.
- Light and easy manual steering system, equipped with a parking brake.
- Smooth control of precise lifting and lowering.
- Special design are available according to customers' requirements.

Remark:

CDD series are with fixed legs & fixed forks.

CTD series are with straddle legs & adjustable forks.

Model:
CTD10B/15B



MODEL		CDD10B	CDD15B	CTD10B	CTD15B
Capacity	Q(kg)	1000	1500	1000	1500
Load centre distance	c(mm)	500		600	
Load distance, centre of drive axle to fork	x(mm)	815		800	
Lowered fork height	h_{L0} (mm)	90		70	
Max. lift height	h_L (mm)	1600/2500/3000/3300		1600/2500/3000/3300/3500	
Wheelbase	y(mm)	1355		1260	1330
Tread, front	b_{L0} (mm)	610		610	634
Tread, rear	b_{L1} (mm)	410/525		1016-1416	
Height, mast lowered	h_L (mm)	2090/1840/2090/2200		2145/1895/2145/2295/2395	
Height, mast extended	h_{L1} (mm)	2090/2997/3497/3797		2145/3052/3552/3852/4052	
Fork dimensions	s/e/l(mm)	60/170/1070(1150)		35/100/1070(1150)	35/100/1070(1150)
Overall width	b_L (mm)	722		1132-1532	
Width overall forks	b_{L0} (mm)	580/695		200-800	200-800
Aisle width for pallets 1000x1200 crossways	A_{L0} (mm)	2235/2305		2214	2285
Aisle width for pallets 800x1200 lengthways	A_{L0} (mm)	2188/2258		2142	2212
Turning radius	W(mm)	1340/1410		1340	1410
Lift speed, laden/unladen	m/s	0.08/0.1		0.08/0.1	
Lowering speed, laden/unladen	m/s	0.15/0.12		0.15/0.12	
Battery voltage, nominal capacity K_5	V/Ah	12/200	24/200	12/200	24/200
Battery weight	kg	60	120	60	120
Battery dimensions l/w/h	mm	250x190x295		250x190x295	
Service weight (with battery)	kg	420/480/500/550	580/660/657/700	490/550/570/580/650	580/630/660/680/690

Semi-electric Stacker



Advantages:

- Handle-caster chain assist steering system greatly reduces the labor intensity.
- Equipped with explosion-proof valve, ensure no sharp drop of platform and prevent operator from harm.
- Over-discharge protection device greatly prolongs the battery use time.
- With adjustable forks, which can be lowered to the same level of the legs.
- Easy operating foot brake.



Conforms to EN ISO3691-5:2009
1175-1:1998
Based on Directive 2006/42/EC

Model:
CTD10B-III
CTD15B-III

Straddle legs &
Adjustable forks



Model:
CDD10B-III
CDD15B-III

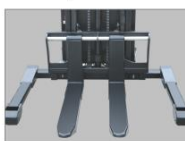
Fix type forks



Chain Assist Steering System



CDDB-III
Adjustable Forks



CTDB-III
Straddle legs & adjustable forks

1KG=2.205LB 1INCH=25.40MM

MODEL		Fix type forks		Adjustable forks			
		CDD10B - III	CDD15B - III	CDD10B - III	CDD15B - III	CTD10B - III	CTD15B - III
Load capacity	Q(kg)	1000	1500	1000	1500	1000	1500
Load centre distance	c(mm)	500	500	500	500	500	500
Load distance, centre of drive axle to fork	x(mm)	802	802	745	745	770	770
Fork height, lowered	h ₁ (mm)	90	90	90	90	80	80
Wheelbase	y(mm)	1185	1265	1185	1265	1295	1375
Axle loading, laden front/rear	kg	530/930	627/1393	530/930	627/1393	547/928	685/1351
Axle loading, unladen front/rear	kg	335/125	382/138	335/125	382/138	358/117	399/137
Tyres		nylon		nylon		nylon	
Tyre size, front	mm	φ 180x50		φ 180x50		φ 180x50	
Tyre size, rear	mm	φ 80x77		φ 80x77		φ 98x82	
Wheels, number front rear(x=driven wheels)		2/2		2/2		2/2	
Tread, front	b ₁ (mm)	700		700		700	
Tread, rear	b ₂ (mm)	410/525	410/525	440/510		1016-1416	
Height, mast lowered	h ₂ (mm)	2090/1840/2090		2090/1840/2090		2145/1895/2145	
Max. lift height	h ₃ (mm)	1600/2500/3000		1600/2500/3000		1600/2500/3000	
Height, mast extended	h ₄ (mm)	2090/3060/3560		2090/3060/3560		2145/3100/3600	
Overall length	l ₁ (mm)	1678	1740	1735	1835	1735	1835
Length to face of forks	l ₂ (mm)	608	670	665	765	665	765
Overall width	b ₃ (mm)	800		955		1132-1532	
Fork dimensions	s/b/l(mm)	60/170/1070		60/142/1070		60/142/1070	
Width overall forks	b ₄ (mm)	580/695		295-930		295-930	
Ground clearance	m ₁ (mm)	21		21		40	
Aisle width for pallets 1000x1200 crossways	A ₁ (mm)	2288	2368	2288	2368	2288	2368
Aisle width for pallets 800x1200 lengthways	A ₂ (mm)	2267	2347	2267	2347	2267	2347
Turning radius	W ₁ (mm)	1425	1505	1425	1505	1425	1505
Lift speed, laden/unladen	m/s	0.08/0.1		0.08/0.1		0.08/0.1	
Lowering speed, laden/unladen	m/s	0.15/0.12		0.15/0.12		0.15/0.12	
Service brake		Mechanical		Mechanical		Mechanical	
Battery voltage, nominal capacity K ₂	V/Ah	12/120	12/120	12/120	12/120	12/120	12/120
Battery weight	kg	45	90	45	90	45	90
Battery dimensions l/w/h	mm	360x170x250	360x170x250	360x170x250	(360x170x250)x2	360x170x250	(360x170x250)x2
Sound level at the driver's ear acc.to DIN 12053	dB(A)	<70		<70		<70	
Service weight(with battery)	kg	400/460/480	455/520/535	400/460/480	455/520/535	420/475/490	470/536/550

Option of battery for CDD15B-III: 24V/120Ah

