

DYC-A

Semi Electric Straddle Leg Stacker



Cost-effective option for carrying out diverse stacking operations and the loading and unloading of utility vehicles.

- ◆ Study and reliable mast made of rolled U-profiles. Hard chrome plated piston. Adjustable lifting chain. Powerful lift motor 1.5kW.

SEMI ELECTRIC STACKER



- ◆ Precise lifting and lowering via hand lever. Battery cut-off key switch prevents unauthorized use.



- ◆ Additional protection for the operator through foot protection on the steering rollers.



- ◆ Integrated 120AH(150AH option) maintenance free battery supplies strong power to effect frequent lifting tasks, external charger facilitates easy and reliable charging of the integrated battery.



- ◆ Safe parking in any situation with mechanical parking brake.

- ◆ Specially designed straddle leg and counterweight base allows the stacker to be used to enter special size cargos which where base legs could interfere, and at the same time improve the stability.
- ◆ Standard adjustable rigid fork 230--680*1070mm.



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SPECIFICATIONS

MODEL				DYC10-A	DYC15-A	DYC20-A
CHARACTERISTICS						
1.1	Capacity	Q	kg	1000	1500	2000
1.2	Load center	C	mm	450	450	450
1.3	Lifting height	H	mm	1600/2000/2500/3000/3300/3500	1600/2000/2500/3000/3300/3500	800/1600/2000/2500
1.4	Lowered height of fork	H3	mm	85	85	85
1.5	Overall Fork length	L	mm	1070	1070	1070
1.6	Overall Fork width	E	mm	220-800	220-800	220-800
1.7	Turing Radius	Wa		1360	1360	1360
1.8	Outside width of straddle leg	B1	mm	1150/1290/1430Adjustable	1150/1290/1430Adjustable	1150/1290/1430Adjustable
1.9	Inner width of straddle leg	B2	mm	950/1090/1230Adjustable	950/1090/1230Adjustable	950/1090/1230Adjustable
1.10	Mast extend height	H2	mm	2085/2565/3065/3565/3865/4065	2085/2565/3065/3565/3865/4065	1330/2085/2565/3065
1.11	Mast lower height	H1	mm	2085/1610/1810/2110/2260/2360	2085/1610/1810/2110/2260/2360	1330/2085/1610/1810
1.12	Overall width	B	mm	1080-1360	1080-1360	1080/1360
1.13	Overall length	A	mm	1760	1760	1790(800mm lifting)1760
1.14	Minimum ground clearance	H4	mm	30	30	30
1.15	Lifting speed (unladen/laden)		mm/s	0.08~0.15	0.08~0.15	0.08~0.15
1.16	Lowering speed (unladen/laden)		mm/s	0.08~0.15	0.08~0.15	0.08~0.15
WHEEL						
2.1	Size of front wheel		mm	φ100*70	φ100*70	φ100*70
2.2	Size of back wheel		mm	φ180*50	φ180*50	φ180*50
PERFORMANCE						
3.1	Lifting motor		v/kw	12/1.5	12/1.5	12/1.5
3.2	Battery capacity		v/ah	12V/120AH	12V/120AH	12V/120AH
3.3	Charger		v/a	12V/15A	12V/15A	12V/15A
WEIGHT						
4.1	Weight		kg	400-480	400-500	400-500

