

Self-Elevating Semi-Electric Stacker SDYG

- ▲ Double linkage cylinder assembly.
- ▲ both fork and frame can lift or be fixed.



SDYG0511

i-Lift No.		1551601	1551602
Model		SDYG0511	SDYG0513
Rated Capacity	kg(lb.)		500(1100)
Load Center	(mm)(in.)		400(15.7)
Max. Fork Height	(mm)(in.)	1100(44)	1300(51.2)
Min. Fork Height	(mm)(in.)		90(3.5)
Fork Length	(mm)(in.)		1150(45.3)
Overall Length	(mm)(in.)		1600(63)
Overall Width	(mm)(in.)		790(31.1)
Over Height	(mm)(in.)	1400(55.1)	1600(63)
Whole height(after tape file shelf)	(mm)(in.)	2700(106.3)	2900(114.2)
Turn Radius	(mm)(in.)	1100(44)	1120(44.1)
Fork Overall Width	(mm)(in.)		535(21)
Wheels Base	(mm)(in.)		860(33.9)
Front Load Wheel	(mm)(in.)		Nylon Φ70x60(2.6x2.4)
Rear Steering Wheel	(mm)(in.)		Nylon Φ100x50(4x2)
Balance Wheel	(mm)(in.)		Nylon Φ40x26(1.6x1)
Training Wheel	(mm)(in.)		Nylon Φ30x26(1.2x1)
Lifting Speed (Without load)	(mm/s)		110
Lifting Speed (With load)	(mm/s)		80
Lowering Speed (Without load)	(mm/s)		80
Lowering Speed (With load)	(mm/s)		80
Motors Lifting	(Kw)		12V0.8
Battery Capacity	(V/Ah)		12/33
Battery Weight	(kg)(lb.)		10(22)
Net Weight	(kg)(lb.)	197(433.4)	219(481.8)