

HES-A 15 WALKIE ELECTRIC STACKER

- Loading capacity:1500kg; lifting height :1600-3500mm
- Mast made of high quality C+H forklift channel steel
- Forks made of high strength 8mm steel to be sturdy and durable
- 24V85Ah battery
- DC 750W horizontal driving motor
- With protective emergency reverse device & emergency brake switch



Fixed forke optional



Straddle leg optional

Item	Unit	Parameter	
Model	/	HES-A15	
Max.load capacity	Q(kg)	1500	
Max.lifting height	h3(mm)	1600	2000/2500/3000/3500
Operating method	/	Pedestrian	
Load center	c(mm)	600	
Wheel base	y(mm)	1286	
Net weight(with battery)	kg	415	470/490/510/530
Overall height, mast lowered	h1(mm)	1990	1490/1740/1990/2240
Overall height, mast extended	h4(mm)	1990	2480/2980/3480/3980
Min.height of fork	h13(mm)	90	
Handle height(Min/Max.)	h14(mm)	1000/1324	
Overall length	11(mm)	1842	
Overall width	b1(mm)	805	
Fork dimensions(HxWxL)	s/e/l(mm)	60/165/1150	
Fork outside width	b3(mm)	680	
Ground clearance at wheelbase center	m2(mm)	30	
Aisle width, if 800* 1200 pallet	Ast(mm)	2300	
Aisle width, if 1000* 1200 pallet	Ast(mm)	2375	
Turning radius	Wa(mm)	1500	
Wheel chassis			
Wheel type	/	Polyurethane	
Tyre size, drive	φ _s w(mm)	φ210*70	
Tyre size, load	φ _s w(mm)	φ80*70	
Tyre size, balance	φ _s w(mm)	φ115*55	
Number of wheels, drive,load,balance (x=drive w	φ _s w(mm)	1X+1/2	
Axle track, driving	b10(mm)	545	
Axle track, loading	b11(mm)	520	
Performance			
Max.driving speed(load/unload)	km/h	4.2/4.5	
Max.lifting speed(load/unload)	mm/s	90/140	
Max.descending speed(load/unload)	mm/s	110/90	
Max.climbing speed(load/unload)	%	4/7	
Braking	/	Electromagnetic	
Motors & Battery			
Driving motor		24V/0.75kW	
Lifting motor		24V/2.2kW	
Number of battery		2PCS	
Battery		24V/85Ah	
Charger		24V/12Ah	

