

HZ A- 15 WALKIE ELECTRIC STACKER (PREMIUM)

- Premium model, lifting up to **4000mm-4500mm**;
triple mast,wider rear body with superstability(free lifting function optional)
- Mast made of C+J+J forklift channel steel
- Forks made of high strength 8mm steel to be sturdy and durable
- 24V85Ah battery
- DC 1000W horizontal driving motor
- With protective emergency reverse device & emergency brake switch



Fixed forks optional



Straddle leg optional

Item	Unit	Parameter	
Model	/	HZ-A15	
Max.load capacity	Q(kg)	1500	
Max.lifting height	h3(mm)	4000	4500
Operating method	/	Pedestrian	
Load center	c (mm)	600	
Wheel base	y (mm)	1323	
Overall height,mast lowered	h1(mm)	1990	2160
Overall height,mast extended	h4(mm)	4610	5120
Min.height of fork	h13(mm)	90	
Handle height(Min./Max.)	h14(mm)	1000/1324	
Overall length	l1(mm)	1905	
Overall width	b1(mm)	1030	
Fork dimensions(H/W/L)	s/e/l(mm)	60/165/1150	
Fork outside width	b3(mm)	680	
Ground clearance at wheelbase center	m2(mm)	30	
Aisle width needed, if 800*1200 pallet	Ast(mm)	2390	
Aisle width needed, if 1000*1200 pallet	Ast(mm)	2460	
Turning radius	Wa(mm)	1560	
Net weight(with battery)	kg	769	799
Wheel chassis			
Tyre size, drive	φ _x w(mm)	φ210*70	
Tyre size, load	φ _x w(mm)	φ80*70	
Tyre size, balance	φ _x w(mm)	φ115*55	
Number of wheels, drive,load,balance(x=drive wheel)	φ _x w(mm)	1X+1/4	
Axle track, driving	b10(mm)	745	
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)	%	3/7	
Braking	/	Electromagnetic	
Motors & Battery			
Driving motor		1kW	
Lifting motor		2.2kW	
Battery		24V/85Ah	
Charger		24V/12Ah	
Number battery		2PCS	

