

HES

- An high quality stand-on electric stacker with rated capacity from 1500kg to 2000kg and lifting height from 1600 to 3500mm which can meet customers' requirement for goods stacking.

 The long-tiller design makes the operator comfortable and safer during operation.
- Mast made of high-strength 3019#forklift section steel



- 2 pumps design ensure stability when heavily loading
- 24V210AH lead-acid batteries, ensure 6-8 hours working time.
- 24V1.5KW AC vertical driving motor
- 24V2.5KW lifting motor
- Electric power steering (EPS) to increase operating function
- High quality controller with multi automatic protection to ensure stable operation
- Handle with Emergency reversing device/emergency brake switch







Model	Unit	HES-20-25	HES-20-30	HES-20-35
Max. load capacity	kg	2000	2000	2000
Max. lifting height	mm	2500	3000	3500
Max. load at Max. lifting height	kg	1600	1450	1300
Min. lifting height	mm	90	90	90
Load center	mm	550	550	550
Turning radius	mm	1665	1665	1665
Overall Length	mm	2078	2078	2078
Overall Width	mm	820	820	820
Overall Height,mast lowered	mm	1780	2030	2280
Overall Height,mast extended	mm	3030	3530	4030
Fork Dimensions(L3*W2*H5)	mm	1150*175*60	1150*175*60	1150*175*60
Driving motor	kw	1.5	1.5	1.5
Lifting motor	kw	3	3	3
Steering systerm		EPS	EPS	EPS
Battery	V/Ah	24/210	24/210	24/210
Max.Driving speed, load/unload	km/h	4/5	4/5	4/5
Max.Lifting speed, load/unload	mm/s	100/150	100/150	100/150
Max.Lowering speed, load/unload	mm/s	110/90	110/90	110/90
Net Weight	kg	1000	1050	1100