

Electric Pallet Stacker

HES-A20

■ High quality #12C forklift channel steel for outermast and #12 J forklift channel steel for inner mast, strong-power and high-performance lifting pump has high efficiency

- 48V/40AH lead-acid batteries, ensure 6-8 hours working time.
- 48V1KW DC horizontal driving motor
- 48V 2.2KW lifting motor



Model	Unit	HES-A20-16	HES-A20-20	HES-A20-25	HES-A20-30	HES-A20-35
Max. load capacity	kg	2000	2000	2000	2000	2000
Max. lifting height	mm	1600	2000	2500	3000	3500
Max. load at Max. lifting height	kg	2000	1800	1620	1300	1000
Load center	mm	550	550	550	550	550
Turning radius	mm	1470	1470	1470	1470	1470
Overall Length	mm	1860	1860	1860	1860	1860
Overall Width	mm	800	800	800	800	800
Overall Height,mast lowered	mm	2030	1530	1780	2030	2280
Overall Height,mast extended	mm	2030	2530	3030	3530	4030
Fork Dimensions(L2*W2*H4)	mm	1150*175*60	1150*175*60	1150*175*60	1150*175*60	1150*175*60
Tyre size,drive	mm	Φ210*70	Φ210*70	Φ210*70	Φ210*70	Φ210*70
Tyre size,load	mm	Φ80x70	Φ80x70	Φ80x70	Φ80x70	Φ80x70
Tyre size,balance	mm	Φ115x55	Φ115x55	Φ115x55	Φ115x55	Φ115x55
Driving motor	kw	1	1	1	1	1
Lifting motor	kw	2.2	2.2	2.2	2.2	2.2
Battery	V/Ah	48/40	48/40	48/40	48/40	48/40
Charger		Input 100-240Vac 50/60Hz output 48V/5A				
Max.Driving speed, load/unload	km/h	4/5	4/5	4/5	4/5	4/5
Max.Lifting speed, load/unload	mm/s	65/95	65/95	65/95	65/95	65/95
Max.Lowering speed, load/unload	mm/s	75/65	75/65	75/65	75/65	75/65
Net Weight	kg	527	595	627	650	677