

E0720/30JZ

Counterbalance Walkie Stacker

- High ground clearance and large load wheels for comfortable travel on uneven ground.
- No license required to operate
- Single phase in-built intelligent charger ensures comfortable and reliable charging at any standard single phase wall socket.
- Slow and fast drive speed switch, Belly button reversing switch
- Ergonomically designed butterfly-type speed control allow users to operate the E07 using the forward and reverse butterfly control for precise manoeuvring and easy access of the lift/ lower functions for both left and right-handed operators.
- Pedestrian controlled walkie stacker which has no straddle legs
- Allows operators to work in narrow spaces and can be used wherever support arm stacker cannot operate



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Manufacturer's Data and Design Characteristics				
Model designation			E0720JZ	E0730JZ
Drive unit			Electrics	
Operator type			Pedestrian	
Rated capacity	Q	kg	700	
Load center distance	c	mm	600	
Axle centre to fork face	x	mm	104	
Wheel base	y	mm	807	
Weight				
Service weight (include battery)		kg	1000±30	1090±30
Types, Chassis				
Tyre type Driving wheels/Bearing wheels			Polyurethane	
Tyre size, driving wheels (diameter x width)		mm	ø250x80	
Tyre size, Bearing wheels (diameter x width)		mm	ø178x73	
Wheels number, front/rear (x=driven)		mm	1,2	
Track width, rear, loading side	b11	mm	733	
Dimensions				
Collapsed mast height	h1	mm	1580	2060
Free lift	h2	mm	0	0
Lift height	h3	mm	2000	3000
Height of mast, extended	h4	mm	2520	3550
Overall height (With handle)	h14	mm	1502	1075
Lowered fork height	h13	mm	40	
Overall length	l1	mm	2179	
Length to fork face	l2	mm	1009	
Overall width	b1/b2	mm	808	
Fork dimensions	s/e/l	mm	35/100/1070	
Width of the forks	b5	mm	220-640	
Min. Ground clearance, center of wheelbase	m2	mm	75	
Aisle width for pallets 1000 x 1200 crossways	Ast	mm	2365	
Aisle width for pallets 800 x 1200 lengthways	Ast	mm	2474	
Turning radius	Wa	mm	1085	
Performance data				
Travel speed, laden/ unladen		km/ h	4.0/4.2	
Lifting speed, laden/ unladen		mm/ s	110/130	
Lowering speed, laden/ unladen		mm/ s	125/115	
Max. climbing ability, laden/ unladen		%	5/8	
Service brake type			Electromagnetic	
Electric-engine				
Build in Charger			Single Phase	
Drive motor rating (60 minute rating)		kW	1.5	
Lift motor rating at S3 15%		kW	2.2	
Battery voltage/ rated capacity		V/ Ah	2x12/100	
Battery weight		kg	2x27	
Addition data				
Type of drive unit			AC	
Sound pressure level at the driver's ear		dB(A)	75	



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