



JX0



Medium Level Order Selector

- Compact and flexible.
- Durable driving system and Small turning radius.
- Solid mast structure and stable chassis design.
- Safety switches and Slop alarm.
- Safety gate locked automatically once lifting.
- High efficiency hydraulic system and comfortable drive.

EP EQUIPMENT CO.,LTD
www.ep-ep.com



FEATURE



	JX0
Battery pack capacity option	24V 120AH
Chemical Material	NMC
Cell capacity(AH)	38
Pack weight(Kg)	70
Charging flow	24V50A
Pack dimension (including BMS)mm	465*259*335

Lithium battery with external charger will equipped with battery connector.

BMS Monitor Features:

- automatically cut off when over load current occur.
- automatically cut off when over high temperature occur.
- Low voltage protection:
 - Lifting function cut off at 10% battery power;
 - Traction speed reduced at 7% battery power;
 - Traction speed reduced further at 4% battery power;
 - Traction cut off at 2% battery power.

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Distinguishing mark				
1.1	Manufacturer			EP
1.2	Model designation			JX0
1.3	Drive unit			Electric
1.4	Operator type			Standing before the type
1.5	rated capacity on front platform	Q ₁	kg	90
	rated capacity on behind platform	Q ₂	kg	110
	rated capacity on standing platform	Q ₃	kg	136
1.9	Wheelbase	y	mm	1095
Weight				
2.1	Service weight (include battery)		kg	800
2.2	Axle loading, laden driving side/loading side		kg	
2.3	Axle loading, unladen driving side/loading side		kg	370/430
Types, Chassis				
3.1	Tyre type Driving wheels/Loading wheels			polyurethane /rubber
3.2	Tyre size, driving wheels (diameter×width)		mm	Φ210×70
3.3	Tyre size, loading wheels (diameter×width)		mm	Φ250×100
3.5	Wheels, number driving, caster/loading (x=drive wheels)		mm	1x +2
3.6	Track width, front, driving side	b ₁₀	mm	545
3.7	Track width, rear, loading side	b ₁₁	mm	640
Dimensions				
4.2	Height, mast lowered	h ₁	mm	1365
4.8	Seat height/standing height	h ₇	mm	275
4.14	Stand height, elevated	h ₁₂	mm	3060
	Lift height	h ₃₂	mm	500
4.19	Overall length	L ₁	mm	1440
4.21	Overall width	b ₂	mm	750
4.32	Ground clearance, center of wheelbase	m ₂	mm	35
4.33	Fork dimensions	L ₂	mm	540×740
4.34	initial height of front cargo platform	h ₂	mm	870
4.35	Control handle height	h ₅	mm	1040
4.36	Fork dimensions	L ₄	mm	490×630
4.38	The channel width	Ast	mm	1850
4.39	Turning radius	Wa	mm	1260
Performance data				
5.1	Travel speed, laden/ unladen		km/ h	6/6.5
5.2	Lifting speed, laden/ unladen		m/ s	0.213/0.225
	Lifting speed, laden/ unladen		m/ s	0.023/0.028
5.3	Lowering speed, laden/ unladen		m/ s	0.230/0.233
	Lowering speed, laden/ unladen		m/ s	0.30/0.29
5.8	Max. gradeability, laden/unladen		%	5/8
5.10	Service brake type			Electromagnetic
Electric-engine				
6.1	Drive motor rating S2 60 min		kW	0.65
6.2	Lift motor rating at S3 15%		kW	2.2
Addition data				
8.1	Type of drive unit			DC
10.5	Steering type			Electronic
10.7	Sound pressure level at the driver's ear		dB (A)	74

- 1.The parameters in the table are of the standard model. For more information, please contact us.
- 2.The parameters are subject to change without notice.

