

PRODUCT CODE

2342

LIFTEK®
SUPPLIED BY **SHS**

JX1 ORDER PICKER

*500KG CAPACITY
4880MM LIFT HEIGHT*



- ✓ High volume order picking in a warehouse environment;
- ✓ Max Platform height: 4.80m - Picking height 6.3m;
- ✓ Truck Size 1590x1500x800, turning radius (1385), suitable for narrow aisles in the warehouse;
- ✓ Strong and steady;
- ✓ AGM Battery (maintenance free), Large Lead-Acid battery as option. Simple Battery exchange.

Manufacturer			LIFTEK	LIFTEK	LIFTEK
Model designation			JX1	JX1	JX1
Drive			Electric	Electric	Electric
Load capacity	Q	kg	363	363	363
Wheelbase	y	mm	1150	1150	1256
Service weight		kg	1160	1340	1530
Height of overhead guard (cabin)	h6	mm	1590	2120	2120
Lift height	h3	mm	4030	4930	5710
Height, mast extended	h4	mm	4540	5970	6750
Overall length	l2	mm	1500	1500	1610
Overall width	b1/b2	mm	800	800	876
Stand height, elevated	h12	mm	3200	4100	4880
Turning radius	Wa	mm	1385	1385	1450
Travel speed, laden/unladen		km/h	5.5/5.5	5.5/5.5	5.5/5.5
Lifting speed, laden/unladen		m/s	0.17/0.21	0.17/0.21	0.17/0.21
Lowering speed, laden/unladen		m/s	0.35/0.26	0.35/0.26	0.35/0.26
Drive motor rating S2 60 min		kW	1.7	1.7	1.7
Battery voltage/nominal capacity		V/Ah	24V224AH	24V224AH	24V224AH

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0800 619 0800
SALES@SHS-HANDLING.COM

SHSHANDLING
SOLUTIONS
.COM

SHS HANDLING SOLUTIONS LTD, ELEVATION HOUSE, UNIT C,
TINGEWICK ROAD INDUSTRIAL PARK, BUCKINGHAM, MK18 1SU

JX1 ORDER PICKER / MANUFACTURER'S DATA AND DESIGN CHARACTERISTICS

Distinguishing mark	1.1	Manufacturer			LIFTEK	LIFTEK	LIFTEK
	1.2	Model designation			JX1	JX1	JX1
	1.3	Drive			Electric	Electric	Electric
	1.4	Operator type			Order-picker	Order-picker	Order-picker
	1.5	Load capacity	Q	kg	363	363	363
	1.9	Wheelbase	y	mm	1150	1150	1256
Service weight	2.1	Service weight		kg	1160	1340	1530
	2.2	Axle loading, laden front/rear		kg	680/980	740/1100	780/1220
	2.3	Axle loading, unladen front/rear		kg	490/670	520/820	540/990
Tyres/chassis	3.1	Tyre type			Polyurethane/Solid rubber	Polyurethane/Solid rubber	Polyurethane/Solid rubber
	3.2	Tyre size, front			φ230*75	φ230*75	φ230*75
	3.3	Tyre size, rear			φ204*76	φ204*76	φ204*76
	3.4	Additional wheels (castor wheels)		mm	φ74*48	φ74*48	φ74*48
	3.5	Wheels, number front/rear (x=drive wheels)		mm	1x, 2/2	1x, 2/2	1x, 2/2
	3.6	Tread width, front	b ₁₀	mm	555	555	615
	3.7	Tread width, rear	b ₁₁	mm	740	740	784
Dimensions	4.2	Retracted mast height	h ₁	mm	1510	2080	2090
	4.4	Lift height	h ₃	mm	4030	4930	5710
	4.5	Height, mast extended	h ₄	mm	4540	5970	6750
	4.7	Height of overhead guard (cabin)	h ₆	mm	1590	2120	2120
	4.8	Seat height/standing height	h ₇	mm	250	250	250
	4.14	Stand height, elevated	h ₁₂	mm	3200	4100	4880
	4.19	Overall length	l ₁	mm	1500	1500	1610
	4.21	Overall width	b ₁ /b ₂	mm	800	800	876
	4.32	Ground clearance, center of wheelbase	m ₂	mm	50	50	50
	4.35	Turning radius	Wa	mm	1385	1385	1450
Performance data	5.1	Travel speed, laden/unladen		km/h	5.5/5.5	5.5/5.5	5.5/5.5
	5.2	Lifting speed, laden/unladen		m/s	0.17/0.21	0.17/0.21	0.17/0.21
	5.3	Lowering speed, laden/unladen		m/s	0.35/0.26	0.35/0.26	0.35/0.26
	5.10	Service brake			Electronegmatic	Electronegmatic	Electronegmatic
Electric-engine	6.1	Drive motor rating S2 60 min		kW	1.7	1.7	1.7
	6.2	Lift motor rating at S3 15%		kW	2.2	2.2	2.2
	6.4	Battery voltage/nominal capacity		V/Ah	24V224AH	24V224AH	24V224AH
	6.5	Battery weight		kg	163	163	163
Drive/lift mechanism	8.1	Type of drive control			AC	AC	AC
Addition data	10.5	Steering design			Electronic	Electronic	Electronic
	10.7	Sound pressure level at the driver's ear		dB(A)	74	74	74
	15.1	Charger output current		A	25	25	25

If there are improvements of technical parameters or configurations, no further notice will be given.
The diagram shown may contain non-standard configurations.



Note: ● Standard ○ Optional - Inconformity



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