

Push Around Scissor Lift

Technical Data Sheet

Features :

1. Pointing control of lifting up and down.
2. Manganese steel lifting arm in high strength with rectangle shape
3. Anti skid floor in platform
4. The control panels are available on the platforms and ground.
5. Fine grinding cylinder in good sealing performance
6. Neatly folding guardrails make it easy to maneuver through doorways, into elevators and throughout other height-restricted areas.

Safety Features:

1. The operation voltage on the platform is 24V
2. Emergency stop button on the platform and ground
3. Auxiliary platform lowering
4. Telescopic legs on the chassis
5. Hose burst valve safety
6. Rain-proof design electric cabinet
7. Fence on the platform



Model		JPASL-60	JPASL-90	JPASL-120	JPASL-140	JPASL-160
Loading Capacity	kgs	500	500	500	500	300
Maximum Platform Height	mm	6000	9000	12000	14000	16000
Minimum Height	mm	950	1680	1880	2000	2000
Platform Size	mm	1850 x 880	1800 x 1000	2450 x 1350	2450 x 1350	2750 x 1500
Lifting Power	kw	1.5	1.5	2.2	2.2	2.2
Power Voltage		220V/50HZ	220V/50HZ	220V/50HZ	220V/50HZ	220V/50HZ
DC Power Voltage (Optional with Extra Cost)		12V*2 ; 120AH	12V*2 ; 120AH	12V*2 ; 150AH	12V*2 ; 200AH	12V*2 ; 200AH
Charger (Optional with Extra Cost)		24V/12A	24V/12A	24V/15A	24V/25A	24V/25A
Electric Drive Motor only with DC Power (Optional with Extra Cost)	kw	0.75	0.75	0.75	1.2	1.2
Lifting Time	sec	55s	80s	125s	130s	130s
Cylinder		Φ80*2pcs	Φ80*2pcs	Φ100*2 pcs+Φ80*1 pc	Φ100*2 pcs+Φ80*2 pcs	Φ100 *1Pc+ Φ80*4Pcs
Gear Pump		4.8ml/r	4.8ml/r	4.8ml/r	4.8ml/r	6ml/r
Total Weight	kgs	890	1240	2130	2680	2980
Measurement	mm	1950 x 1080 x 1280	1950 x 1180 x 1910	2580 x 1580 x 2030	2580 x 1680 x 2260	2980 x 1680 x 2280
Electric system		Schneider Contactor, SANLICO Button, CHNT Electrical Or Equivalent	Schneider Contactor, SANLICO Button, CHNT Electrical Or Equivalent	Schneider Contactor, SANLICO Button, CHNT Electrical Or Equivalent	Schneider Contactor, SANLICO Button, CHNT Electrical Or Equivalent	Schneider Contactor, SANLICO Button, CHNT Electrical Or Equivalent
Hydraulic System		Hycman Power Pack, NOK Sealing Or Equivalent	Hycman Power Pack, NOK Sealing Or Equivalent	Hycman Power Pack, NOK Sealing Or Equivalent	Hycman Power Pack, NOK Sealing Or Equivalent	Hycman Power Pack, NOK Sealing Or Equivalent
Scissor Arm Support		Hi-Strength Manganese Steel Rectangle Tube Q345 B Or Equivalent	Hi-Strength Manganese Steel Rectangle Tube Q345 B Or Equivalent	Hi-Strength Manganese Steel Rectangle Tube Q345 B Or Equivalent	Hi-Strength Manganese Steel Rectangle Tube Q345 B Or Equivalent	Hi-Strength Manganese Steel Rectangle Tube Q345 B Or Equivalent
Platform Surface		Antiskid Checkered Plate	Antiskid Checkered Plate	Antiskid Checkered Plate	Antiskid Checkered Plate	Antiskid Checkered Plate
Driving Tyre		Ø400-8 Inflated tires	Ø400-8 Inflated tires	Ø500-8 Inflated tires	Ø500-8 Inflated tires	Ø600-9 Inflated tires
High-pressure Oil Pipe		Double Wire Hydraulic Intensifier Rubber Hose Or Equivalent	Double Wire Hydraulic Intensifier Rubber Hose Or Equivalent	Double Wire Hydraulic Intensifier Rubber Hose Or Equivalent	Double Wire Hydraulic Intensifier Rubber Hose Or Equivalent	Double Wire Hydraulic Intensifier Rubber Hose Or Equivalent

Standard Machine is with AC Power Only

Note : a) Image use here is for reference purpose only. b) Dimensions indicated here are subject to variations of +/- 30 mm, Performance +/- 10% & Service weight +/- 10 %.
c) Josts reserves the right to make any changes without notice concerning colors, equipment, or specifications detailed in this brochure, or to discontinue individual models.
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