

SDL Series Pit Mounted Dock Lift

Product Specifications



DESIGN HIGHLIGHTS

- High tensile strength, structural tubing construction for maximum stability
- Dual lifting cylinders for optimum performance
- Velocity fuses on lift cylinders prevent lift from free falling in the event of hydraulic failure
- Pre-wired NEMA-4X push button control panel
- Versatile, split entry plates with lifting chains
- Removable handrails
- Maintenance strut
- Removable lifting lugs /Maintenance blocks
- Meets ANSI MH29.1 safety requirements for industrial scissor lifts
- Upper travel limit switch
- Oil sight gauge in hydraulic reservoir
- Self-lubricating bushings
- Standard 25' hydraulic hose
- Low temperature oil
- Two-year parts, one-year labor limited warranty
- UL/CSA approved panel

AVAILABLE OPTIONS

- | | |
|--|--|
| ☐ Electric toe guards | ☐ Hydraulic pop-up stop |
| ☐ Aluminum bridge plates | ☐ Mechanical pop-up stop |
| ☐ Post office option package | ☐ Hydraulic lip |
| ☐ Hot dipped galvanized | ☐ Biodegradable oil |
| ☐ Spring-assisted bridge | ☐ Special sizes and lowered heights |
| ☐ In-motion warning beeper and flashing light | ☐ Master control panel |
| ☐ Roller curtains | ☐ Other _____ |
| ☐ Accordion bellow skirting | |

PROJECT INFORMATION

JOB NAME _____

ADDRESS _____

GENERAL CONTRACTOR _____

DISTRIBUTOR _____

MODEL _____ QUANTITY _____

VOLTAGE/PHASE _____

CERTIFIED FOR CONSTRUCTION

BY _____

COMPANY _____

ADDRESS _____

DATE _____

DIMENSIONS									
MODEL No.	TRAVEL [inches]	CAPACITY [lb]	STANDARD PLATFORM [inches]	MAX. END LOAD [lb]	MAX. SIDE LOAD [lb]	LOWERED HEIGHT [inches]	HP	RAISE LOWER SPEED [fpm]	SHIP WEIGHT [lb]
SDL48-4	60	4,000	48 x 96	3,000	2,000	12	5	16	2,450
SDL48-5	60	5,000	48 x 96	3,750	2,500	12	5	15	2,550
SDL48-6	60	6,000	48 x 96	4,500	3,000	12	5	15	2,575
SDL48-8	60	8,000	48 x 96	6,000	4,000	14	5	10	2,320
SDL58-4	60	4,000	60 x 96	3,000	2,000	12	5	16	2,400
SDL58-5	60	5,000	60 x 96	3,750	2,500	12	5	15	2,400
SDL58-6	60	6,000	60 x 96	4,500	3,000	12	5	15	2,450
SDL58-8	60	8,000	60 x 96	6,000	4,000	14	5	10	3,700
SDL68-5	60	5,000	72 x 96	3,750	2,500	12	3	12	2,850
SDL68-6	60	6,000	72 x 96	4,500	3,000	12	5	15	2,900
SDL68-8	60	8,000	72 x 96	6,000	4,000	14	5	10	2,350
SDL69-4	60	4,000	72 x 108	3,000	2,000	12	5	16	2,850
SDL69-5	60	5,000	72 x 108	3,750	2,500	12	3	12	2,950
SDL69-6	60	6,000	72 x 108	4,500	3,000	12	5	15	3,070
SDL69-8	60	8,000	72 x 108	6,000	4,000	14	5	10	4,000
SDL610-5	60	5,000	72 x 120	3,750	2,500	12	3	12	3,050
SDL610-6	60	6,000	72 x 120	4,500	3,000	12	5	15	3,150
SDL610-8	60	8,000	72 x 120	6,000	4,000	14	5	10	3,150
SDL78-4	60	4,000	84 x 96	3,000	2,000	12	5	16	2,710
SDL78-5	60	5,000	84 x 96	3,750	2,500	12	5	15	2,750
SDL78-6	60	6,000	84 x 96	4,500	3,000	12	5	15	2,825
SDL78-8	60	8,000	84 x 96	6,000	4,000	14	5	10	4,000
SDL79-5	60	5,000	84 x 108	3,750	2,500	12	5	15	2,860
SDL79-6	60	6,000	84 x 108	4,500	3,000	12	5	15	2,925
SDL79-8	60	8,000	84 x 108	6,000	4,000	14	5	10	4,200
SDL710-5	60	5,000	84 x 120	3,750	2,500	12	5	15	2,900
SDL710-6	60	6,000	84 x 120	4,500	3,000	12	5	15	2,900
SDL710-8	60	8,000	84 x 120	6,000	4,000	14	5	10	4,360
SDL88-5	60	5,000	96 x 96	3,750	2,500	12	3	12	2,850
SDL88-6	60	6,000	96 x 96	4,500	3,000	12	5	15	2,940
SDL88-8	60	8,000	96 x 96	6,000	4,000	14	5	10	4,170
SDL89-5	60	5,000	96 x 108	3,750	2,500	12	5	15	2,920
SDL89-6	60	6,000	96 x 108	4,500	3,000	12	5	15	3,000
SDL89-8	60	8,000	96 x 108	6,000	4,000	14	5	10	4,360
SDL810-5	60	5,000	96 x 120	3,750	2,500	12	3	12	3,150
SDL810-6	60	6,000	96 x 120	4,500	3,000	12	5	15	3,150
SDL810-8	60	8,000	96 x 120	6,000	4,000	14	5	10	4,540

*Bumper and bollard not included. Consult APS Resources.



Sercos
1612 Hutton Drive, Suite 140
Carrollton, TX 75006
800.933.4834
www.sercodockproducts.com

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