

SDL Series Surface Mounted Dock Lift

Product Specifications



DESIGN HIGHLIGHTS

- High tensile strength, structural tubing construction for maximum stability
- 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 and entry ramp
- Removable, mandrel formed tubing handrails
- Maintenance strut
- Removable lifting lugs
- 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 approved panel

AVAILABLE OPTIONS	
☐ Portability	☐ Roller curtain
☐ Electric toe guard	☐ Accordion bellow skirting
☐ Aluminum bridge plates	☐ Mechanical pop-up stop
☐ Post office option package	☐ Biodegradable oil
☐ Hot dipped galvanized	☐ Special sizes
☐ Spring-assisted bridge	☐ Other
☐ In-motion warning beeper and flashing light	

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 [in]	MAX. END LOAD [lb]	MAX. SIDE LOAD [lb]	LOWERED HEIGHT	НР	RAISE LOWER SPEED [fpm]	SHIP WEIGHT [Ib]
SDL47-4SM	52	4,000	48x84	2,400	2,000	7	3	12	2,400
SDL47-5SM	52	5,000	48x84	3,000	2,500	7	3	10	2,550
SDL47-6SM	52	6,000	48x84	3,600	3,000	7	3	10	2,650
SDL57-4SM	52	4,000	60x84	2,400	2,000	7	3	15	2,500
SDL57-5SM	52	5,000	60x84	3,000	2,500	7	3	10	2,650
SDL57-6SM	52	6,000	60x84	3,600	3,000	7	3	10	2,750
SLD67-4SM	52	4,000	72x84	2,400	2,000	7	3	9	2,850
SDL68-5SM	52	5,000	72x96	2,500	2,500	7	3	9.5	2,850
SDL68-8SM	52	8,000	72x96	4,000	4,000	8	3	8	4,500
SDL610-5SM	52	5,000	72x120	2,500	2,500	7	3	8	3,500
SDL612-12SM	*52	6,000	72x144	6,000	6,000	8	10	9	6,500



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