



KLT Series In-Plant Lift

Product Specifications



DESIGN HIGHLIGHTS

- Hand-held NEMA 4X push button with 10' straight cord
- Maintenance strut
- Self lubricating bushings
- Wire braided hydraulic hoses
- Solid steel legs with hard chromed pins
- Pre-wired power unit with UL approved control panel
- Velocity fuses on all cylinders to prevent uncontrolled descent
- Polyethylene reservoir allows easy visual check of oil level or steel reservoir with dip stick
- 1 HP single phase with 115 VAC control valve
- Meets or exceeds the ANSI MH29.1 standard for industrial scissors lifts
- Consult Factory for special sizes and capacities

PROJECT INFORMATION

JOB NAME _____

ADDRESS _____

GENERAL CONTRACTOR _____

DISTRIBUTOR _____

MODEL _____ QUANTITY _____

VOLTAGE/PHASE _____

AVAILABLE OPTIONS

- ☐ Oversized platforms with straight sides
- ☐ Oversized platform with beveled toe guards.
(Add 8" to length and width. Lowered height increases to 8 1/2")
- ☐ Accordion skirting (Platform must be 6" longer and wider than standard)
- ☐ Remote air operated power unit. Requires 70 psi and 95 cfm clean plant Air;
Includes hand valve NEMA 4 washdown power unit and controls
- ☐ Increased HP available
- ☐ 1 HP 3 phase
- ☐ NEMA 12, wall mount up/down push button station
- ☐ Upper travel limit switch
- ☐ High cycle package
- ☐ Wall mount push button station
- ☐ Foot switch with cover - NEMA 1
- ☐ Portability
- ☐ Cold spray galvanizing
- ☐ Other _____

800.558.6960

NOMINAL DIMENSIONS								
MODEL	TRAVEL	CAPACITY	STANDARD PLATFORM & BASE FRAME	MAX PLATFORM SIZE	LOWERED HEIGHT	RAISED HEIGHT	RAISE LOWER TIME	SHIP WEIGHT
KLT24-2	24 inches	2,000 lbs.	24 x 36 inches	48 x 58 inches	7 inches	31 inches	18 seconds	560 lbs.
KLT24-4		4,000 lbs.	24 x 36 inches	48 x 58 inches	8 inches	32 inches	25 seconds	640 lbs.
KLT24-6		6,000 lbs.	30 x 36 inches	48 x 58 inches	8 inches	32 inches	54 seconds	780 lbs.
KLT24-8		8,000 lbs.	36 x 36 inches	48 x 58 inches	10 inches	34 inches	62 seconds	890 lbs.
KLT36-2	36 inches	2,000 lbs.	24 x 48 inches	48 x 60 inches	7 inches	43 inches	24 seconds	619 lbs.
KLT36-4		4,000 lbs.	24 x 48 inches	48 x 60 inches	9 inches	45 inches	48 seconds	710 lbs.
KLT36-6		6,000 lbs.	30 x 48 inches	48 x 60 inches	9 inches	45 inches	72 seconds	970 lbs.
KLT36-8		8,000 lbs.	36 x 48 inches	48 x 60 inches	12 inches	48 inches	81 seconds	1,340 lbs.
KLT48-2	48 inches	2,000 lbs.	24 x 72 inches	48 x 96 inches	8 inches	56 inches	35 seconds	960 lbs.
KLT48-4		4,000 lbs.	24 x 72 inches	48 x 96 inches	9 inches	57 inches	70 seconds	1,000 lbs.
KLT48-6		6,000 lbs.	30 x 72 inches	48 x 96 inches	9 inches	57 inches	105 seconds	1,430 lbs.
KLT48-8		8,000 lbs.	36 x 72 inches	48 x 96 inches	12 inches	60 inches	138 seconds	1,984 lbs.
KLT48-10		10,000 lbs.	36 x 72 inches	48 x 96 inches	12 inches	60 inches	154 seconds	2,144 lbs.
KLT59-2	59 inches	2,000 lbs.	24 x 88 inches	48 x 102 inches	8 inches	67 inches	40 seconds	1,207 lbs.
KLT59-4		4,000 lbs.	24 x 88 inches	48 x 102 inches	9 inches	68 inches	80 seconds	1,470 lbs.
KLT59-6		6,000 lbs.	30 x 88 inches	48 x 102 inches	9 inches	68 inches	120 seconds	1,850 lbs.
KLT59-8		8,000 lbs.	36 x 88 inches	48 x 102 inches	12 inches	71 inches	159 seconds	2,540 lbs.
KLT59-10		10,000 lbs.	36 x 88 inches	48 x 102 inches	12 inches	71 inches	201 seconds	2,740 lbs.



Kelley
 1612 Hutton Drive, Suite 140
 Carrollton, TX 75006
 800.558.6960
www.kelleydocksolutions.com

4Front Engineered Solutions reserves the right to change specifications and designs without notice and without incurring obligations. 4Front Engineered Solutions products may be the subject of one or more U.S. and/or foreign, issued and/or pending, design and/or utility patents. Kelley as word and logo are registered trademarks belonging to ASSA ABLOY Entrance Systems AB or other companies controlled by the same organization. All rights reserved.

©ASSA ABLOY. All rights reserved. Part of ASSA ABLOY. Printed in USA. KPS-LILT-0826