



KLT Series Lift and Tilt

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 _____

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.



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