



KLT-KT Series Lift and Tilt

Product Specifications



DESIGN HIGHLIGHTS

- Hand-held NEMA 4X push button with 10' straight cord
- Hinged 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 and ANSI MH29.2 standard for tilters

PROJECT INFORMATION

JOB NAME _____

ADDRESS _____

GENERAL CONTRACTOR _____

DISTRIBUTOR _____

MODEL _____ QUANTITY _____

VOLTAGE/PHASE _____

AVAILABLE OPTIONS

- ☐ Up travel limit switch
- ☐ Foot switch with cover - NEMA 1
- ☐ In motor warning beeper and flashing light on a post X 60" high or wall mounted bracket
- ☐ Increased horsepower available
- ☐ Manual lowering valve located at power pack
- ☐ 1 HP air/hydraulic power unit with air lever valve or air foot valve and 10' of hose
- ☐ 1 HP 3 phase available
- ☐ Portability with casters
- ☐ Stainless steel
- ☐ Accordion bellow - yellow/black
- ☐ Hot dip galvanizing
- ☐ Special color
- ☐ Other _____

NOMINAL DIMENSIONS									
MODEL	TRAVEL	CAPACITY	STANDARD PLATFORM & BASE FRAME	MAX PLATFORM SIZE	LOWERED HEIGHT	RAISED HEIGHT	TILT ANGLE	RAISE LOWER TIME	SHIP WEIGHT
KLT24-2KT	24 inches	2,000 lbs.	24 x 36 inches	48 x 58 inches	16 inches	40 inches	45 °	18 seconds	961 lbs.
KLT24-4KT	24 inches	4,000 lbs.	24 x 36 inches	48 x 58 inches	17 inches	41 inches	45 °	25 seconds	1,160 lbs.
KLT24-6KT	24 inches	6,000 lbs.	30 x 36 inches	48 x 58 inches	17 inches	41 inches	45 °	54 seconds	1,380 lbs.
KLT36-2KT	36 inches	2,000 lbs.	24 x 48 inches	48 x 60 inches	16 inches	52 inches	45 °	24 seconds	1,210 lbs.
KLT36-4KT	36 inches	4,000 lbs.	24 x 48 inches	48 x 60 inches	18 inches	54 inches	45 °	48 seconds	1,320 lbs.
KLT36-6KT	36 inches	6,000 lbs.	30 x 48 inches	48 x 60 inches	18 inches	54 inches	45 °	72 seconds	1,430 lbs.
KLT48-2KT	48 inches	2,000 lbs.	24 x 72 inches	48 x 96 inches	17 inches	65 inches	45 °	35 seconds	1,700 lbs.
KLT48-4KT	48 inches	4,000 lbs.	24 x 72 inches	48 x 96 inches	18 inches	66 inches	45 °	70 seconds	1,760 lbs.
KLT48-6KT	48 inches	6,000 lbs.	30 x 72 inches	48 x 96 inches	18 inches	66 inches	45 °	105 seconds	2,290 lbs.
KLT59-2KT	59 inches	2,000 lbs.	24 x 88 inches	48 x 102 inches	17 inches	76 inches	45 °	40 seconds	2,067 lbs.
KLT59-4KT	59 inches	4,000 lbs.	24 x 88 inches	48 x 102 inches	18 inches	77 inches	45 °	80 seconds	2,400 lbs.
KLT59-6KT	59 inches	6,000 lbs.	30 x 88 inches	48 x 102 inches	18 inches	77 inches	45 °	120 seconds	2,880 lbs.



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