

TablLift[™]

ECOA CLT Series Scissor Lift Tables



Compact, Electrohydraulic 2,000 to 6,000 lb. Capacity For Surface or Pit Installation

CLT-02-36-24048-L

Description

ECOA CLT-series
Lift Tables are heavy-duty
electrohydraulic scissor lifts
with small platforms and high
travel for an infinite number of
applications. Load capacities
are 2,000 to 6,000 lbs., travel
distances of 36 to 48 in. with
platform sizes of 24 x 36 to
48 x 84 in.

Standard Features

- Base and platform rollers are retained inside the channel frames
- Internally or externally mounted ¾HP, 115/230 V, 1PH, 60Hz or 208/230/460V, 3PH, 60Hz intermittent duty TENV super torque motor. Specify required voltage
- 24V operating control voltage
- NEMA-4X constant-pressure (water-tight, oil-tight and corrosionresistant) "UP-DOWN" pushbutton control station with 8 ft. straight cord
- NEMA-12 prewired controls (dust/drip-tight industrial type) with liquid-tight electrical connectors. Control box contains magnetic starter, control transformer, thermal overload and fuses
- All controller components are UL

and/or CSA approved

Base Frame Style ---->

Series "CLT"

Vertical Travel

Capacity —— 02 = 2,000 lbs.

Compact Lift Table

- 10 ft. power cord (connector not included)
- Cylinders with internal stops ■ Hard, chrome-plated, polished shafting, hydraulic cylinder piston rods and axles
- Surfaces degreased, oxide primed and finished with two coats of enamel
- Smooth steel tops
- 3³/₄ in. straight toeguards with yellow and black safety stripes
- Lifetime self-lubricating, PTFE lined, composite bearings
- Safety restraint maintenance bars
- Internal high-pressure gear pump with check valve, relief valve, pressure-compensated flow control valve, solenoid valve, suction and return filters

Model Number Format CLT-02-36-24048-S/L

- Includes hydraulic oil
 Limited Warranty Policy
 Refer to Warranty Form for
- specific details.

 Specifications are subject to change without notice.
- CLT Series Lift Tables are one of a group of ECOA Lift Tables and other materials handling products.

Selector Table for CLT Series. Capacities 2,000 to 6,000 lbs.													
Travel	Model	Capacity (pounds)	Edge Load* Maximum		Platform Sizes (inches)		Base Frame	Heiç (Inch	ght ies)	Up Speeds		Cylinders	Ship* Weight
			Static	Rolling		Maximum	(inches)	Lowered	Raised	(seconds)	HP**	(qty.)	(pounds)
Short Frame Units***													
36"	CLT-02-36-S	2,000	1,000	670	24 x 36	48 x 72	22½ x 35	81/2	441/2	15	3/4	1	600
	CLT-03-36-S	3,000	1,500	1,005	24 x 36	48 x 72	22½ x 35	8½	441/2	30	3/4	2	650
	CLT-04-36-S	4,000	2,000	1,340	24 x 36	48 x 72	22½ x 35	81/2	441/2	30	3/4	2	700
	CLT-05-36-S	5,000	2,500	1,675	24 x 36	48 x 72	22½ x 35	81/2	441/2	40	3/4	2	750
	CLT-06-36-S	6,000	3,000	2,010	24 x 36	48 x 72	22½ x 35	81/2	441/2	40	3/4	2	775
48"	CLT-02-48-S	2,000	1,000	670	24 x 48	48 x 84	22½ x 44	81/2	56½	20	3/4	1	650
	CLT-03-48-S	3,000	1,500	1,005	24 x 48	48 x 84	22½ x 44	81/2	56½	35	3/4	2	700
	CLT-04-48-S	4,000	2,000	1,340	24 x 48	48 x 84	22½ x 44	81/2	56½	35	3/4	2	725
	CLT-05-48-S	5,000	2,500	1,675	24 x 48	48 x 84	22½ x 44	81/2	56½	80	3/4	2	800
	CLT-06-48-S	6,000	3,000	2,010	24 x 48	48 x 84	22½ x 44	81/2	56½	80	3/4	2	825
Long Frame Units***													
36"	CLT-02-36-L	2,000	1,000	670	24 x 48	48 x 72	22½ x 47	81/2	441/2	15	3/4	1	650
	CLT-03-36-L	3,000	1,500	1,005	24 x 48	48 x 72	22½ x 47	81/2	441/2	30	3/4	2	700
	CLT-04-36-L	4,000	2,000	1,340	24 x 48	48 x 72	22½ x 47	81/2	441/2	30	3/4	2	725
	CLT-05-36-L	5,000	2,500	1,675	24 x 48	48 x 72	22½ x 47	81/2	441/2	40	3/4	2	800
	CLT-06-36-L	6,000	3,000	2,010	24 x 48	48 x 72	22½ x 47	8½	441/2	40	3/4	2	825
48"	CLT-02-48-L	2,000	1,000	670	24 x 60	48 x 84	22½ x 56	81/2	56½	20	3/4	1	700
	CLT-03-48-L	3,000	1,500	1,005	24 x 60	48 x 84	22½ x 56	81/2	56½	35	3/4	2	750
	CLT-04-48-L	4,000	2,000	1,340	24 x 60	48 x 84	22½ x 56	8½	56½	35	3/4	2	775
	CLT-05-48-L	5,000	2,500	1,675	24 x 60	48 x 84	22½ x 56	81/2	56½	80	3/4	2	850
	CLT-06-48-L	6,000	3,000	2,010	24 x 60	48 x 84	22½ x 56	8½	56½	80	3/4	2	875

*Standard platforms only. **See options. *** Standard for short frame units is remote power unit. Standard for long frame units is internal power unit. Oversized platforms, beveled toeguards, roller shades, accordion skirting and electrical tape switches will affect overall size. Power requirements depend upon frequency and type of operation and require specific selection. See page 21 for options and accessories.