



# SpaceSaver™ LiftTilt

## ECO A CLTLT Series Lift and Tilt Tables



Heavy-Duty,  
Electrohydraulic  
2,000 to 6,000 lb.  
Capacity  
For Surface or Pit  
Installation

**CLTLT-02-45-48048**

### Model Number Format

**CLTLT-02-45-48048**

Series "CLTLT" \_\_\_\_\_  
Lift and Tilt Table

Capacity \_\_\_\_\_  
02 = 2,000 lbs.

Angle of Tilt \_\_\_\_\_  
45 = 45 degrees

Platform Size \_\_\_\_\_  
48048 = 48"W x 48"L

### Description

ECO A CLTLT Series Hydraulic SpaceSaver Lift and Tilt Tables are heavy-duty electrohydraulic tables with capacities of 2,000 to 6,000 lbs., angle of tilt to 45 degrees with platform sizes of 24 x 48 to 48 x 60 in. The SpaceSaver lifts and tilts within its own base frame, allowing the tilt operation to work within a minimum of floor area for maximum efficiency. The hydraulic system is powered up and down utilizing double acting cylinders. The leg rollers are entrapped within the base and platform frame to ensure maximum stability.

### Standard Features

- Base and platform leg rollers are entrapped within the channel frame for maximum stability.
- Internally-mounted 1HP, 115/230V, 1PH, 60Hz, or 208/230/460V, 3PH, 60 Hz intermittent duty TENV super torque motor. Specify voltage required. If 115V, 1PH, 60Hz voltage is required, a 20 amp circuit is necessary.
- 24 V operating control voltage
- NEMA-4X constant-pressure (water-tight, dust-tight and corrosion-resistant) "UP-DOWN" Pushbutton box 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

- 10 ft. power cord (connector plug not included)
- 12 in. high lip on pivot end
- Double-acting hydraulic cylinders
- Smooth steel tops with 3 3/4, in. straight safety toeguards with black and yellow safety stripes on toeguards
- Hard, chrome-plated, polished shafting, hydraulic cylinder piston rods and axles
- Surfaces degreased, oxide primed and finished with two coats of enamel
- Lifetime self-lubricating, anti-friction bearings at all pivot points
- Internal high-pressure gear pump with check valve, relief valve, pressure-compensated flow control valve, solenoid valve, suction and return filters
- Includes hydraulic oil

### Limited Warranty Policy

Refer to Warranty Form Number WF-0901 for specific details. Specifications are subject to change without notice. HTSS Series Lift and Tilt Tables are one of a group of ECO A materials handling products.

Angle of Tilt	Model	Capacity (pounds)	Platform Sizes (inches)		Base Frame (inches)	Height (Inches) Lowered	Up Speeds (seconds)	Cylinders (qty.)	Motor Std. HP	Ship Weight (pounds)
			Standard	Maximum						
45°	CLTLT-02-45	2,000	24 x 48	48 x 60	22 1/2 x 47	10	15	1	1	675
	CLTLT-04-45	4,000	24 x 48	48 x 60	22 1/2 x 47	10	20	1	1	725
	CLTLT-06-45	6,000	24 x 48	48 x 60	22 1/2 x 47	10	30	2	1	800

The standard unit comes equipped with smooth top deck, straight toe guards and 12" lip. For higher capacity or high speed units contact marketing. The standard 1HP Power Units are internal and power supply 115/230V, 1PH, 60Hz. Specify voltage required. If 115V, 1PH, 60Hz. voltage is required, a 20 amp circuit is necessary. Units are powered up and down with double acting cylinders. The leg rollers are entrapped within the base frame to ensure maximum unit stability. The SpaceSaver tilts within its own base frame, allowing the tilt operation to work in a minimum floor area for maximum efficiency.

