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TablLift™

ECO A HLT Heavy Duty Series Scissor Lift Tables



Heavy-Duty,
Electrohydraulic
8,000 to 12,000 lb.
Capacity
For Surface or Pit
Installation

HLT-120-36-36048

Model Number Format

HLT-120-36-36048

Series "HLT" _____
 Hydraulic Lift Table _____
 Capacity _____
 120 = 12,000 lbs.
 Vertical Travel _____
 36 = 36 inches
 Platform Size _____
 36048 = 36"W x 48"L

Description

ECO A HLT Heavy Duty Series Lift Tables are heavy-duty electrohydraulic scissor lifts with capacities of 8,000 to 12,000 lbs., travel distances are 36 to 60 in. with platform sizes of 36 x 48 to 60 x 108 in.

All ECO A Lift Tables are designed and constructed for heavy-duty applications under the toughest working conditions, offering years of trouble-free operation.

Standard Features

- Internally-mounted 3HP, 208/230/460V, 3PH, 60Hz, continuous duty rated motor. Please specify required voltage
- NEMA-4X constant-pressure (water-tight, dust-tight and corrosion-resistant) "UP-DOWN" pushbutton control station with 8 ft. straight cord
- NEMA-12 prewired controls (dust/drip-tight industrial type) with liquid-tight electrical connectors
- The control box contains magnetic starter, control transformer, thermal overload and fuses
- All controller components are UL and/or CSA approved
- 24V operating control voltage
- 230 volt, 3PH, 60Hz power supply
- NEMA 4, 13 (water-tight, dust-tight and oil tight) adjustable upper travel limit switch to automatically shut off motor and pump at pre-set height, plus two secondary mechanical upper travel back-up stops
- 10 ft. power cord (connector not included)

- Smooth steel tops
- Hard, chrome-plated, polished shafting, hydraulic cylinder piston rods and axles
- Surfaces degreased, oxide primed and finished with two coats of enamel
- 6 ¼ in. straight toe guards with yellow and black safety stripes on all four sides
- Detachable safety restraint maintenance bars
- Lifetime self-lubricating, PTFE lined, composite bearings
- Maintenance safety bars
- Internal high-pressure gear pump with check valve, relief valve, pressure-compensated flow control valve, solenoid valve, suction and return filters
- Sealed, full oil displacement cylinders with internal stops
- Includes hydraulic oil

Limited Warranty Policy

Refer to Warranty Form Number WF-0901 for specific details. Specifications are subject to change without notice. HLT Series Lift Tables are one of a group of ECO A Lift Tables.

Selector Table for HLT Series. Capacities 8,000 to 12,000 lbs.

Travel	Model	Capacity (pounds)	Edge Load* Maximum		Platform Sizes (Inches)		Base Frame (Inches)	Height (Inches)		Up Speeds (seconds)	Motor Std. HP**	Cylinders (Qty.)	Ship* Weight (pounds)
			Static	Rolling	Standard	Maximum		Lowered	Raised				
36"	HLT-080-36	8,000	7,000	4,690	36 x 48	60 x 72	36 x 48	10	46	20	3	2	1,120
	HLT-100-36	10,000	7,000	4,690	36 x 48	60 x 72	36 x 48	10	46	20	3	2	1,245
	HLT-120-36	12,000	7,000	4,690	36 x 48	60 x 72	36 x 48	10	46	30	3	3	1,350
48"	HLT-080-48	8,000	7,000	4,690	36 x 64	60 x 96	36 x 64	10	58	30	3	2	1,400
	HLT-100-48	10,000	7,000	4,690	36 x 64	60 x 96	36 x 64	10	58	30	3	2	1,600
	HLT-120-48	12,000	7,000	4,690	36 x 64	60 x 96	36 x 64	10	58	45	3	3	1,800
60"	HLT-080-60	8,000	7,000	4,690	36 x 84	60 x 108	36 x 84	10	70	30	3	2	1,700
	HLT-100-60	10,000	7,000	4,690	36 x 84	60 x 108	36 x 84	10	70	30	3	2	1,950
	HLT-120-60	12,000	7,000	4,690	36 x 84	60 x 108	36 x 84	10	70	45	3	3	2,200

*Standard platforms only. **See options. Oversized platforms, beveled toe guards, 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. Conforms to or exceeds ANSI standard MH29.1-1994.