

Rectangular Top  
 Low Profile Lift Tables  
 3 1/4" Lowered Height

# GUARDIAN LIFT TABLES

VERTICAL TRAVEL	MODEL	CAPACITY (LBS.)	PLATFORM SIZE	BASE FRAME	LOWERED HEIGHT	RAISED HEIGHT	LIFT SPEED (SECONDS)	MOTOR (HP)
30 3/4	LPBL-10-1	1,100	31 1/2 X 55	29 X 52 3/4	3 1/4	34	10	1
30 3/4	LPBL-10-2	1,100	39 1/2 X 55	29 X 52 3/4	3 1/4	34	10	1
30 3/4	LPBL-20-1	2,200	31 1/2 X 55	29 X 52 3/4	3 1/4	34	18	1
30 3/4	LPBL-20-2	2,200	39 1/2 X 55	29 X 52 3/4	3 1/4	34	18	1
29 1/2	LPBL-30-1	3,300	31 1/2 X 61	29 X 52 3/4	3 5/8	33 1/8	25	1
29 1/2	LPBL-30-2	3,300	39 1/2 X 61	29 X 52 3/4	3 5/8	33 1/8	25	1

Loading ramps match width of table and are available in 32" or 48" lengths. Custom ramps are available. Other sizes: Contact factory. Capacity based on evenly distributed loads. Dimensions shown + 1/8"

The Guardian Series meets and exceeds both U.S. (ANSI) and European safety standards.

### Standard Features:

- Upper platform fitted with safety perimeter, which prevents descent on contact with obstructions.
- Low-tension (24V) control box with up-down buttons. In addition the "Guardian" Series includes an electric circuit reset button in case the safety perimeter is actuated.
- New design external power pack equipped with a relief valve against overloading and a compensated flow valve for controlling lowering speed. The power pack is supplied with hoses 8' long.
- 115 voltage single phase standard on 1,100 lb., 2,200 lb. and 3,300 lb. capacity units. 230/460 voltage three phase is optional.
- Upper limit switch.
- Single acting cylinders with drainage system and check valve to stop the lift table lowering in case of hose burst.
- Safety clearance between scissors to prevent trapping during operations.
- Mechanical blocks for safe maintenance operations.
- Self-lubricating bushings on pivot points.
- Removable lifting eye(s) to facilitate handling and installation of the lift table.
- Motor 1 HP.

### Floor Mount Power Unit



The floor mount power unit has the pump motor and tank on the plate frame. This is ideal for placing the power unit under a conveyor or work bench or when remote locations are required. Features 8' hoses, power cord and control cord. Three-button control box has 115 voltage single phase standard on 1,100 lb., 2,200 lb., and 3,300 lb. capacity units. 230/460 voltage three phase is optional.

- Optional Loading Ramp Available



Loading Ramps