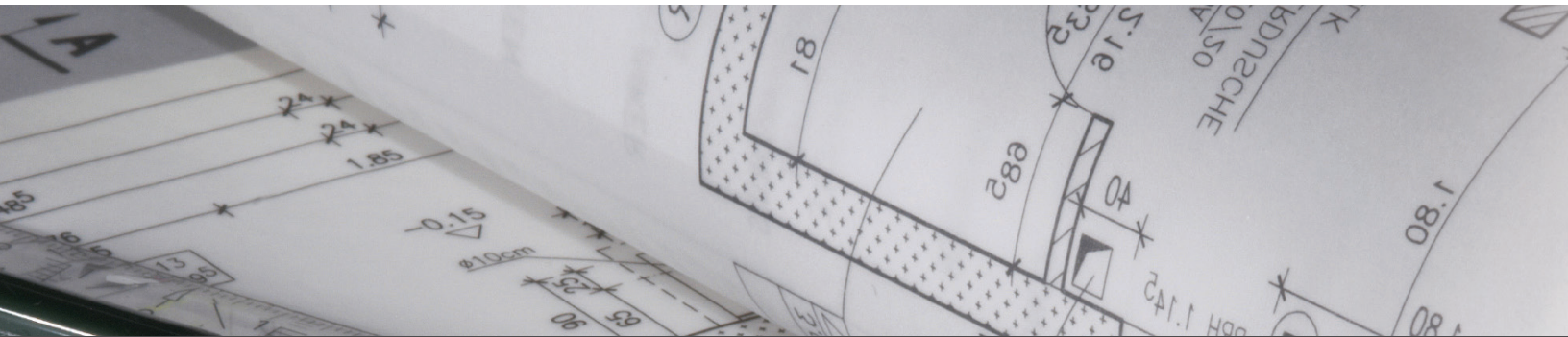




Pentalift ProAir Lift Tables

A complete line of high quality pneumatic lifting and positioning equipment



Engineered for Safety

Pentalift ProAir pneumatic air lift, rotate, and tilt tables

Pentalift Equipment Corporation manufactures the highest quality lifting and positioning equipment in the industry. The Pentalift ProAir line of pneumatic lift, rotate and tilt tables help to create a safe and efficient workplace which increases productivity and reduces the potential of cumulative trauma disorders. Pentalift ProAir pneumatic lifts are easy to install. The complete line of equipment operates utilizing the facilities air supply. The heavy duty construction of the lift tables is consistent with the reputation that Pentalift has earned for high quality designs and durability through out its full line of lift and positioning equipment. Built to last.



Control valve: c/w muffer on pedestal (standard)



ProAir lift and tilt tables

Featuring both lift and tilt offers the ideal solution for raising and tilting containers into the most productive and ergonomically correct position. Heavy duty retaining bar eliminates potential "tangling" associated with retaining chain design.



Model#	Capacity (lb.)	Travel (in.)	Tilter Platform Size W x L (in.)		Lower Frame Size W x L (in.)
			Min.	Max.	
Tray Thrust Lift & Tilt Tables (Shown)					
PALT2-2548	2,000	24	30 x 48	50 x 60	25 x 48
PALT2-3648			36 x 48	60 x 60	36 x 48
PALT2-4248			42 x 48	66 x 60	42 x 48
PALT4-2548	4,000	24	30 x 48	50 x 60	25 x 48
PALT4-3648			36 x 48	60 x 60	36 x 48
PALT4-4248			42 x 48	66 x 60	42 x 48
PALT6-4248	6,000	24	42 x 48	66 x 60	42 x 48
Floor Thrust Lift & Tilt Tables (Not Shown)					
PAFT2-2548	2,000	24	30 x 48	50 x 60	25 x 48
PAFT2-3948			39 x 48	60 x 60	39 x 48
PAFT4-3948	4,000	24	39 x 48	60 x 60	39 x 48

Note: All Models have a 16" lowered height.

ProAir lift and rotate tables

Designed to raise, lower and rotate product into a comfortable working position. Rotation permits load / off load at the position closest to the operator. This feature reduces reaching and lifting / lowering at an awkward, extended position.

Model#	Capacity (lb.)	Low Height (in.)	Travel (in.)	Rotator Platform Size W x L (in.)		Lower Frame Size W x L (in.)
				Min.	Max.	
Tray Thrust Lift & Rotate Tables (Shown)						
PALR2-2548	2,000	11 ⁷ / ₁₆	24	25 x 48	48 x 54	25 x 48
PALR2-3648				36 x 48	56 x 60	36 x 48
PALR2-4248				42 x 48	62 x 70	42 x 48
PALR4-2548	4,000	11 ⁷ / ₁₆	24	25 x 48	48 x 54	25 x 48
PALR4-3648				36 x 48	56 x 60	36 x 48
PALR4-4248				42 x 48	62 x 70	42 x 48
PALR6-4248	6,000	11 ⁷ / ₁₆	24	42 x 48	62 x 70	42 x 48



ProAir tilt tables

Typically used to tilt containers into an ideal position for comfortable part placement or removal. Wide range of floor stand heights available. Heavy duty tilt retaining bar eliminates potential "tangling" associated with retaining chain design.

Model#	Capacity (lb.)	Tilt Angle	Low Height (in.)	Platform Size W x L (in.)		Lower Frame Size W x L (in.)
				Min.	Max.	
PAT2	2,000	30° or 40°	7	30 x 36	50 x 54	25 x 36
				48 x 44	66 x 54	42 x 36
PAT4	4,000	30° or 40°	7	30 x 36	50 x 54	25 x 36
				48 x 44	66 x 54	42 x 36
PAT6	6,000	30° or 40°	7	48 x 44	66 x 54	42 x 36



ProAir lift tables

Ideally suited for raising or lowering product into the most ergonomically correct position. Ergonomically correct positioning increases productivity and reduces the risk of injury to the operator.

Model#	Capacity (lb.)	Low Height (in.)	Travel (in.)	Raised Height (in.)	Platform Size W x L (in.)		Lower Frame Size W x L (in.)
					Min.	Max.	
Tray Thrust Lift Tables (Shown)							
PAL2-2548	2,000	9	24	33	25 x 48	48 x 72	25 x 48
PAL2-3648					36 x 48	60 x 72	36 x 48
PAL2-4248					42 x 48	66 x 72	42 x 48
PAL4-2548	4,000	9	24	33	25 x 48	48 x 72	25 x 48
PAL4-3648					36 x 48	60 x 72	36 x 48
PAL4-4248					42 x 48	66 x 72	42 x 48
PAL6-4248	6,000	9	24	33	42 x 48	66 x 72	42 x 48



Options



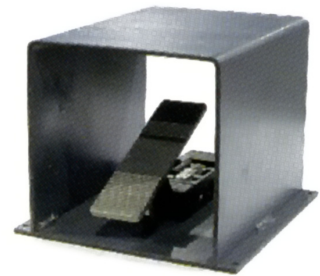
Tilt stabilizer



Accordion bellows: Minimize debris entry

Other options (not shown)

Portability package
Stainless steel
Bevel toe guards for pit mounting



Guarded foot pedal control (optional)

In addition to the ProAir line of lift, rotate and tilt tables featured in this brochure, Pentalift Equipment Corporation offers positioning solutions to suit unique applications. Contact a Pentalift Sales Representative for details. To view our specials capabilities use this internet link www.pentalift.com/lift-tables/lift-tables.php

"Our Primary Goal is to engineer and build the best products to ensure the ultimate in user safety and product reliability"

*Paul Pedersen
President
Pentalift Equipment Corporation*

Individual Product Catalogs are available and can also be found on our website.
Pentalift also manufacturers a complete line of loading dock equipment.

Note: Some photos may reflect products with optional features. All Pentalift Equipment Corporation products are subject to design improvement through modification without notice.

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