

Pentalift ProAir Series

A Complete Line of High Quality Pneumatic Lifting and Positioning Equipment



**PENTALIFT**



Pneumatic ProAir Series Lift, Rotate and Tilt Tables

Pentalift Equipment Corporation manufactures the highest quality lifting and positioning equipment in the industry. The Pentalift pneumatic ProAir Series 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 Series are easy to install. The complete line of equipment operates utilizing the facilities air supply.

The Heavy Duty construction of the ProAir Series 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.***



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.)	Tilt 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			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
PAFT4-2548	4,000	24	30 x 48	50 x 60	25 x 48
PAFT4-3948			39 x 48	60 x 60	39 x 48

Note: All Models have a 10" 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.)	Rotate 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	13	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	13	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	13	24	42 x 48	62 x 70	42 x 48
Floor Thrust Lift & Rotate Tables (Not Shown)						
PAFR2-2548	2,000	13	24	25 x 48	48 x 54	25 x 48
PAFR2-3948				39 x 48	60 x 64	39 x 48
PAFR4-3948	4,000	13	24	39 x 48	60 x 64	39 x 48



ProAir Tilt Platforms

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



Shown with optional Floor Stand

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.

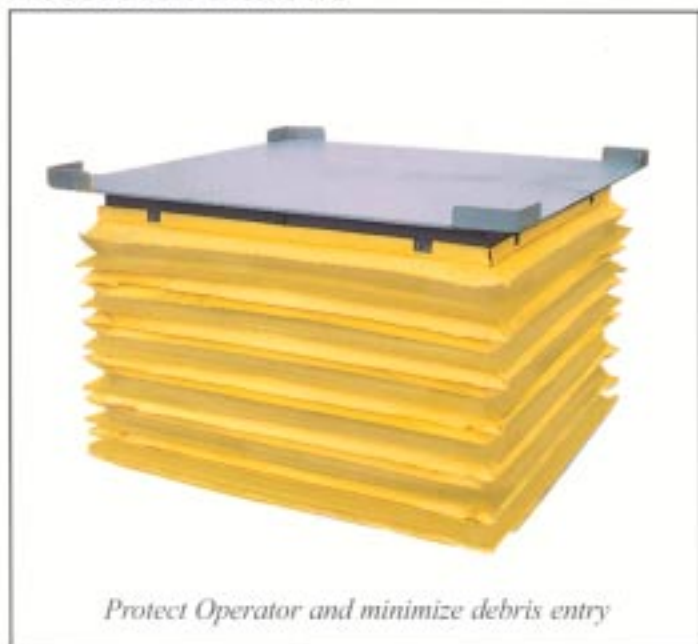
Model#	Capacity (lb.)	Low Height (in.)	Travel (in.)	Raised Height (in.)	Platform Size W x L (in.)		Lower Frame Size W x L (in.)
					Min.	Max.	
Tray Thrust Lift Tables (Shown)							
PAL2-2548	2,000	9	24	33	25 x 48	48 x 72	25 x 48
PAL2-3648					36 x 48	60 x 72	36 x 48
PAL2-4248					42 x 48	66 x 72	42 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
Floor Thrust Lift Tables (Not Shown)							
PAF2-2548	2,000	9	24	33	25 x 48	48 x 72	25 x 48
PAF2-3948					39 x 48	60 x 72	39 x 48
PAF4-3948	4,000	9	24	33	39 x 48	60 x 72	39 x 48



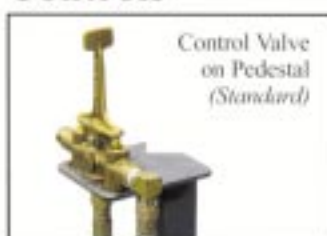
Options

Shown below are some popular options. More options are available to suit various applications. Please contact your Pentalift Representative for more details

Accordion Bellows



Controls



Tilt Stabilizer



**Portability Package • Stainless Steel
• Bevel Toe Guards for Pit Mounting**

Other Pentalift Lift Table Products



Consult a Pentalift Sales Representative for additional information or equipment recommendations.

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

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