

# Pneumatic Lift & Tilt

## Pneumatic Scissor Lift & Tilt

Model Number	Lift Capacity	Degree of Tilt	Vertical Travel	Lowered Height	Raised Height	Base Size W / L	Platform Size W / L	Shipping Weight
<b>AXT10 Series</b>								
AXT10 - 3648	1000 lbs	30°	21"	15"	36"	36" x 48"	36" x 48"	1190 lbs
AXT10 - 4848	1000 lbs	30°	21"	15"	36"	36" x 48"	48" x 48"	1300 lbs
AXT10 - 4856	1000 lbs	30°	21"	15"	36"	36" x 48"	48" x 56"	1390 lbs
AXT10 - 4860	1000 lbs	30°	21"	15"	36"	36" x 48"	48" x 60"	1440 lbs
<b>AXT20 Series</b>								
AXT20 - 3648	2000 lbs	30°	24"	15"	39"	36" x 48"	36" x 48"	1365 lbs
AXT20 - 4848	2000 lbs	30°	24"	15"	39"	36" x 48"	48" x 48"	1395 lbs
AXT20 - 4856	2000 lbs	30°	24"	15"	39"	36" x 48"	48" x 56"	1450 lbs
AXT20 - 4860	2000 lbs	30°	24"	15"	39"	36" x 48"	48" x 60"	1540 lbs
<b>AXT40 Series</b>								
AXT40 - 4848	4000 lbs	30°	24"	15"	39"	48" x 48"	48" x 48"	1540 lbs
AXT40 - 4856	4000 lbs	30°	24"	15"	39"	48" x 48"	48" x 56"	1595 lbs
AXT40 - 4860	4000 lbs	30°	24"	15"	39"	48" x 48"	48" x 60"	1635 lbs



## Features

- 1000 - 4000 lb. capacity
- 21" & 24" vertical travel
- 30° tilt
- Standard pedestal control
- Optional foot control
- Air requirements 80 psi at 15 cfm
- Pressure relief valve standard
- Lifetime warranty on actuator
- AXT units designed for stationary use must be lagged to the floor
- Custom designs available
- 35° & 45° tilt available, consult sales

# Pneumatic Options

## Mechanical Options

Description and Specification
Oversized Platform - platforms can be increased in width and length up to additional 24". Side and end load capacities are derated 2% per inch of increase and oversized models must be lagged to the floor.
Platform with Beveled Edges - welded at 30° angles, increases the standard platform by 4" on all sides.
Pit Mounted Units - for ground level applications require a Platform with Beveled Edges. Lifting Eyes required for installation.
Lifting Eyes - provided for installation and transporting of unit with a sling or lifting chain.
Portable Units - wheeled dolly handle and two 5" fixed wheels (specify side or end mounting) for moving empty lifts. Overall lowered height is not changed when unit is in an operating position. Only available on AXS, AXSR, and AXST. Oversized platform available.
Transportable Units - 6" steel casters, two fixed and two swivel, and a Presto floor lock mounted underneath base frame. Adds 9 3/4" to the lowered height. Only available on AXS, AXSR, and AXST. Oversized platform available.
V Grooved Wheels - 5" steel wheels for Transportable Units only, sold per pair.
Heavy-duty turntables available.

Description and Specification
Detent Stops - manual or spring activated stops for a Turntable, standard stops positioned at 90° increments.
Positioning Lock - Pneumatically actuated lock for turntable tops, securely locks the turntable in any position. Must be used in conjunction with a Turret bearing system.
Conveyor Top - mounted to the lift table platform, these 1.9" diameter rollers on 3" center have a 1000 lb capacity per linear foot. Adds 4" to overall height.
Optional Top Material - for special handling of loads, v tops, aluminum material, stainless steel, diamond plate, etc.
Accordion (Bellows) Skirts - designed to cover the scissor leg assembly of the lift table.
Fork Pockets - used for moving scissor lifts between work stations.
Floor Stands - designed to increase the lowered height of tilters.
Motion Stabilizer - reduces the "bounce" found in pneumatic tilt tables.