



AUTO TILT

The Auto Tilt family is the ideal solution for loading and unloading bins and baskets at a workstation. The Auto Tilt is portable and is battery operated. This unit puts small parts or other items within reach, and allows a worker easy access to the product without reaching or bending. Eliminates the risk of back injuries and makes a workplace safer and more productive!

Auto Tilt lifts include 4 models, 2 standard configurations including a straddle design, with lifting capacities to 4,000 lbs. and a tilt angle of 0-89°.



Heavy Duty
12V Deep
Cycle Battery

89° of Tilt

TYPICAL MARKETS

Metal Working
Automotive & Transportation
Food & Drug

GENERAL APPLICATIONS

Tilting Products
Transporting Products
Ergonomic Positioning



KEY FEATURES

- Infinitely angled from 0 to 89 degrees
- Forks 42" long, 7" wide
- Fork outside dimension is 27" wide
- Front wheels are 3" diameter phenolic wheels with dual ball bearings
- Rear casters are 8" phenolic wheels
- Forks lower to 3 1/2"
- Lifetime Warranty hydraulic cylinder seals
- Integrated floor lock is standard
- Heavy-duty 12v deep cycle battery
- Optional battery charger
- High quality enamel finish
- Permanent push-pull handle for easy movement

BENEFITS

- Allows workers to access containers without dangerous bending or reaching
- Eliminates need for permanent electrical wiring at work station
- Highly mobile for work at multiple locations
- Allows increased productivity, reduced risk of back strain

POWER SUPPLY Integral power unit with 12v DC motor. Battery is 12v. Also available in either 1 1/2 hp three-phase or 3/4 hp single-phase with 24V AC control voltage.



AUTO-TILT™

SPECIFICATIONS: 0 to 89 Degree Tilt: Capacities 2,000 or 4,000 lbs.

Tilt Angle (degrees)	Cap. (pounds)	Fork Width (inches)	Between Forks (inches)	Fork Length (inches)	Overall Fork Spacing (inches)	Overall Width (inches)	Overall Height (inches)	Tilt Time Empty (seconds)	Shipping Weight (pounds)	Model No.
0-89	2,000	7	13	42	27	35	36	20	745	STR 89-20
0-89	4,000	7	13	42	27	35	36	20	745	STR 89-40
STRADDLE DESIGN										
0-89	2,000	7	13	42	27	56	36	20	745	STR 89-20S
0-89	4,000	7	13	42	27	56	36	20	745	STR 89-40S