



Shown with Optional
Accordion Skirting

Tilter

LOADWARRIOR® SERIES

LIFT PRODUCTS SPECIFICATIONS

45° TRAVEL

Design Highlights

- Standard 12" High Retaining Plate
- 42" W X 42" L Minimum Platform Size
- Pre-wired Power Unit with UL Approved Control Panel
- 1 HP Single Phase, 115 VAC Control Valve
- Self Lubricating Bushings
- Solid Steel Legs with Hard Chromed Pins
- Velocity Fuses on All Cylinders to Prevent Uncontrolled Descent
- Polyethylene Reservoir Allows Easy Visual Check of Oil Level or Steel Reservoir with Dip Stick
- Maintenance Strut
- Meets or Exceeds the ANSI MH29.2 Standard for Industrial Tilters

Available Options

- ☐ Up Travel Limit Switch
- ☐ Foot Switch with Cover - NEMA 1
- ☐ In Motor Warning Beeper and Flashing Light on a Post X 60" High or Wall Mounted Bracket
- ☐ Increased Horsepower Available
- ☐ Manual Lowering Valve Located at Power Pack
- ☐ 1 HP Air/hydraulic Power Unit with Air Lever Valve or Air Foot Valve and 10' of Hose
- ☐ 1 HP 3 Phase Available
- ☐ Portability with Casters
- ☐ Stainless Steel
- ☐ Accordion Bellow - Yellow/black 3 Sides of Base
- ☐ Hot Dip Galvanizing
- ☐ Special Color
- ☐ Other _____

Project Information

Job Name _____

Address _____

General Contractor _____

Distributor _____

Model _____ Quantity _____ Voltage/Phase _____



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45° TRAVEL

Model No.	Tilt Angle [deg]	Capacity [lb]	Standard Platform [in]	Base Size [in]	Lowered Height [in]	Tilt Time [sec]	Ship Weight [lb]
ST4242-2	45	2,000	42 x 42	30 x 39	9	12	516
ST4848-2	45	2,000	48 x 48	36 x 45	9	18	590
ST4860-2	45	2,000	48 x 60	36 x 57	9	26	660
ST4242-4	45	4,000	42 x 42	30 x 39	9	13	516
ST4848-4	45	4,000	48 x 48	36 x 45	9	30	610
ST4860-4	45	4,000	48 x 60	36 x 57	9	40	680
ST4242-6	45	6,000	42 x 42	30 x 39	9	19	600
ST4848-6	45	6,000	48 x 48	36 x 45	9	42	650
ST4860-6	45	6,000	48 x 60	36 x 57	9	52	760

