

### S35 Tilter Specifications:

Travel (degrees)	Cap.	Series 35 Model No.	Lowered Height (inches)	Standard Platform (inches)	Base Size (inches)	Raising or Lowering Time (seconds)	Electric Motor (hp)	No. of cyl.	Shipping Weight (lbs.)
30	2500	STE 30-25-4	8	44 X 44	24 X 41	5	1.5	1	500
45	2500	STE 45-25-4	8	44 X 44	24 X 41	8	1.5	1	525
30	2500	STE 30-25-5	8	50 X 50	24 X 41	5	1.5	1	600
45	2500	STE 45-25-5	8	50 X 50	24 X 41	8	1.5	1	625
30	4000	STE 30-40-4	8	44 X 44	24 X 41	5	1.5	1	525
45	4000	STE 45-40-4	8	44 X 44	24 X 41	8	1.5	1	550
30	4000	STE 30-40-5	8	50 X 50	24 X 41	5	1.5	1	625
45	4000	STE 45-40-5	8	50 X 50	24 X 41	8	1.5	1	650
30	6000	STE 30-60-4	8	44 X 44	24 X 41	5	1.5	1	550
45	6000	STE 45-60-4	8	44 X 44	24 X 41	8	1.5	1	575
30	6000	STE 30-60-5	8	50 X 50	24 X 41	5	1.5	1	650
45	6000	STE 45-60-5	8	50 X 50	24 X 41	8	1.5	1	675

### S35 Tilter Options:

#### Mechanical Options:

Any platform size for 28" x 38" to 50" x 50" with straight sides

Any oversize platform from 36" x 42" to 50" x 50" with bevel toe guards for pit mounted applications.

Floor stand (increase lowered height to 20")

Special floor stand (any height up to 48" height including tilter)

Special height lip up to 24" high (standard lip is 12" high)

**Power Options:**

Remote 1-1/2 hp, super torque, three phase (maintains catalog raising time)

Remote 3/4 hp, super torque, single phase (doubles operating time)

Internal or Remote air operated power unit. Requires 90 psi and 110CFM, clean plant air

Food Grade Oil

Biodegradable Oil

**Electrical Options:**

Guarded, NEMA 1, up/down foot switch, 24 volt (ships loose)

Limit switch kit with mounting bracket and adjustable lever arm (ships loose)

Limit switch kit mounted and prewired.

**Accordion Skirt Options:**

Protective skirts are available for all Tilters. Minimum platform size is 30" x 44" O.D.

Oversize lift platform is required on lift-mounted Tilters with skirting

**SPECIAL PAINT OPTIONS (Standard waterbased enamel in Black. ( Brown or Machinery Grey available upon request)**

Autoquip Safety Yellow or Orange

Match Customer's Color (paint chip) with an Autoquip equivalent paint (Autoquip cannot use paint containing Lead, Zinc, or chromates)

Epoxy paint to match Customer's Color (paint chip) with an Autoquip equivalent paint (2 part epoxy)

Steelcote "Stainless steel filled urethane primer and finish coating"(MCU type IV) for incidental food contact

Grey Primer only.

**Helpful Hints When Mounting Tilter on Scissors Lift**

Tilters can be mounted on standard scissors lift platform. Lift and Tilter must be derated 500 lbs.

Tilters are mounted with tilt axis on roller end of lift.

Formula for selecting lift:

Total Load + Tilter Weight = Maximum End Load of Lift Table.