3600 Series II Trailer Triple Screw Vertical Mixers

Since 1948

Patz

It's more than a BIG Mixer... It's BIG Benefits, BIG Savings, BIG Results!



- Handles a wider variety of ingredients!
- Consistent TMR from start to finish, regardless of batch size.
- Palatable, well-blended TMR minimizes sorting!
- Fast discharge with superior cleanout!



Standard Features Include:

- 1,400-1,580 cu. ft. (39.6-44.7 m³) mixing capacities!
- Patent Pending Vortex® Screws & patented baffles mix quickly without compromising feed quality!
- Primary PTO driveline features a cutout clutch, eliminating need to replace shear bolts!
- Bull-Pull™ articulating implement hitch prevents backlash for precise control.
- Choice of 2-speed manual shift or hydrostatic push button Powershift drive packages. Includes oil cooling system.
- Manual parking brake.

Options Include:

- Patent Pending tub mounted magnet(s) easily removes tramp metal.
- Camera package: view rear of mixer from tractor cab while backing up or discharging feed from optional rear commodity door.
- Planetary cooling system.
- Hydraulic Control Center allows total control of multiple discharge doors all with the use of one tractor port.



Experience time, labor, fuel, & feed savings!
SEEING IS BELIEVING!

Contact your local Patz Mixer Dealer for a demo!



Bull-Pull™ is a trademark of Terog Manufacturing.
*Patent Pending



3600 Series II Trailer Triple Screw Vertical Mixer **Specifications**

The name farmers have entrusted for feeding solutions since 1948!

	U/M	1400 Non-Steering Axle	1400 Self-Steering Axle
CAPACITY			
Mixing	ft ³ (m ³)	1,400 (39.6)	1,400 (39.6)
w/Optional Extension	ft ³ (m ³)	1,580 (44.7)	1,580 (44.7)
UNIT			, , ,
Empty Wt.	lb (kg)	34,820 (15,794)	35,020 (15,885)
Max. Load @ 25#/cu.ft.	lb (kg)	35,000 (15,876)	35,000 (15,876)
Max. Gross Wt.	lb (kg)	69,820 (17,826)	70,020 (31,761)
No. of Screws (See Options below)		3	3
Overall Length	in (m)	420-1/4 (10.7)	420-1/4 (10.7)
Overall Height	in (m)	128 (3.3)	132 (3.4)
Overall Width	in (m)	107-3/4 (2.7)	107-3/4 (2.7)
Screw Flighting Thickness	in (mm)	3/4 (19)	3/4 (19)
Floor Thickness	in (mm)	3/4 (19)	3/4 (19)
Sidewall Thickness	in (mm)	5/16 (8)	5/16 (8)
Minimum PTO Horsepower*		200 HP (LO) speed	200 HP (LO) speed
Viewing Platform		Access From Left Sides	
Hour Meter		Std.	Std.
Drive Package		2-Speed Gearbo	ox or Powershift
Scale System		4-Point	4-Point
Trailer Type		Tri-Axle	Tri-Axle
No. of Tires		12 (Duals)	6 (Super Singles)
Tire Size		255/70 R22.5	385/65 R22.5
Operating Speed		1000 RPM	1000 RPM
DOOR OPENINGS		1000 111 111	1000 111 111
Front/Rear Commodity			
Height	in (mm)	30 (762)	30 (762)
Width	in (mm)	42 (1,067)	42 (1,067)
Side (4 Locations)	. , ,	/	
Height	in (mm)	39 (991)	39 (991)
Width	in (mm)	34 (864)	34 (864)
Discharge		Various discharge packages available. See Dealer for details.	
Ground Clearance		Varies with discharge selected.	
OPTIONS			
‡Vortex® Vertical Mixer Screw	,	Choose One Type of Screw for your Mixing Needs Multi-Angle or Cone Top	
not included in basic unit) Dual Kicker-Order 3			
Maximum No. of Knives+		7 per screw/21 total	7 per screw/21 total
Side Extensions		Opt.	Opt.
Hay Retainer		Opt.	Opt.
Discharge Chute w/ or			·
w/out Magnet		Opt.	Opt.
Discharge Conveyor(s)		Various Opt.	Various Opt.
Tub Mounted Magnet(s)‡		Opt.	Opt.
Wide Selection of Indicators		dinamica generale®, We	igh-Tronix®, & Digi-Star®
Camera Package		Opt.	Opt.
Ladder (Rear Location)		Opt.	Opt.
Dlamatam, Caaling Customs			
Planetary Cooling System		Opt.	Opt.



Patent Pending Vortex® Screws and patented baffles ensure thorough mixing from top to bottom, end to end!

Options include:

DIG IN with the RAPTOR™*!



PROTECT WHAT MATTERS with a Tub Mounted Magnet*!



Encased in stainless steel, this magnet is mounted only into a Patz Vertical Mixer tub wall on a hinged assembly for effective removal of tramp metal from rations.

*Patent Pending

Actual tramp metal ^ removed from magnet.

Proven Performance You Can Count On!

The Patz Vertical Mixer Series includes trailer, stationary, & truck mount units with 140-1,580 cu. ft. (3.9-44.7 m³) mixing capacities!

Minimum PTO horsepower requirements are for continuous run. Starting the mixer under load will require higher ‡ Patent Pending. + Quantity varies with material in ration and processing time.

CAUTION: Never operate Patz equipment without all shields and guards in place. Safety Is No Accident. Before operating any piece of equipment, be sure to read and understand the operator's manual. This manual should be kept with the machine at all times. Additionally, make sure all safety shields and devices are functioning properly and are securely in place. Specifications and prices subject to change without notice.

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