

2400 Series II Trailer Twin Screw Vertical Mixers

Since 1948

Feed More Efficiently!

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- Handles a wide variety of ingredients, large round or square bales, wet or dry!
- Consistent TMR from start to finish, regardless of batch size.
- Patent Pending Vortex® Screws & patented baffles mix quickly without compromising feed quality!
- Fast discharge with superior cleanout!
- 810-1,270 cu. ft. (22.9-36 m³) mixing capacities!

2400 Series II **1100**

• Experience time, labor, fuel, & feed savings!



1,100 cu. ft. unit features choice of walking tandem suspension or self-steering rear axle with heavy duty spring suspension. Hydraulic brakes and four, super single truck tires available for self-steering model.

Patz)

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FLEXIBLE PAYMENT PLANS AVAILABLE. ASK FOR DETAILS.

810, 950, & 1100 cu. ft. units feature walking tandem suspension with eight truck tires.

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SEEING IS BELIEVING! Contact your local Patz Mixer Dealer for a demo!

Special Features and Options:

- Choice of 2-speed manual shift, push button Powershift, or Autoshift drive packages. Includes oil cooling system.
- Optional hydraulic control center allows total control of multiple discharge doors all with the use of just one tractor port.
- Mix a quality ration with your choice of screw tops based on your mixing needs!

2400 Series II Trailer Twin Screw Vertical Mixer Patz Specifications

The name farmers have entrusted for feeding solutions since 1948!

	U/M	810 / 810XH	950 / 950XH	1100 / 1100XH	
	0/11	010/010ΛΠ	950/950AH		
CAPACITY					
Mixing	ft ³ (m ³)	810 (22.9)	950 (26.9)	1,100 (31.1)	
w/Optional Extension	ft ³ (m ³)	950 (26.9)	1,100 (31.1)	1,270 (36)	
UNIT					
Empty Wt.	lb (kg)	18,670 (8468.6)	19,790 (8976.6)	20,980 (9516.4)	
XH Empty Wt.	lb (kg)	20,550 (9321.3)	22,322 (10125.0)	23,746 (10771.0)	
Max. Load @ 25#/cu.ft.	lb (kg)	20,250 (9,185)	23,750 (10,773)	27,500 (12,474)	
Max. Gross Wt.	lb (kg)	39,300 (17,826)	43,300 (19,641)	51,700 (23,451)	
No. of Screws (See Options below)	no (ng/	2	2	2	
Overall Length	in (m)	325 (8.3)	329 (8.4)	358 (9.1)	
Overall Height (2-Speed)	in (m)	99 (2.5)	108-1/4 (2.7)	131 (3.3) SS / 120 (3) WB	
Overall Height (Powershift)	in (m)	102 (2.56)	110-1/4 (2.80)	133 (3.4) SS / 122 (3.1) WB	
Overall Width	in (m)	109 (2.8)	109 (2.8)	109 (2.8)	
Screw Flighting Thickness	in (mm)	5/8 (16), 3/4 (19) XH	5/8 (16), 3/4 (19) XH	5/8 (16), 3/4 (19) XH	
Floor Thickness	in (mm)	3/4 (19)	3/4 (19)	3/4 (19)	
Sidewall Thickness	in (mm)	1/4 (6), 3/8 (9.5) XH	1/4 (6), 3/8 (9.5) XH	1/4 (6), 3/8 (9.5) XH	
Minimum PTO Horsepower*		125 HP	145 HP	170 HP	
Viewing Platform		Access From Right and Left Sides			
Hour Meter		Std.	Std.	Std.	
Drive Package		2-Speed Gearbox, Powershift, or Autoshift.			
Scale System		4-Point	4-Point	4-Point	
Trailer Type		Walking tandem	Walking tandem	Walking tandem (8)	
				or Self-Steering Axle	
No. of Tires		8	8	(4 Super Singles)	
Tire Size		245 70R 19.5 Tub	eless Truck Tires	385/65 R22.5	
Operating Speed		1000 RPM	1000 RPM	1000 RPM	
DOOR OPENINGS					
Front/Rear Commodity					
Height	in (mm)	26 (660)	30 (762)	30 (762)	
Width	in (mm)	42 (1,067)	42 (1,067)	42 (1,067)	
Side (4 Locations)		(.,,	(1,001)	(.,,	
Height	in (mm)	39 (991)	39 (991)	39 (991)	
Width	in (mm)	34 (864)	34 (864)	34 (864)	
Discharge		Various discharge packages available. See Dealer for details.			
Ground Clearance		Varies with discharge selected.			
OPTIONS					
<i>‡Vortex</i> Vertical Mixer Screw		Choose One Type of Screw for your Mixing Needs			
(not included in basic unit)		Multi-Angle or Cone Top			
Single or Dual Kicker-Order 2			J		
Maximum No. of Knives+		5 per screw/10 total	7 per screw/14 total	11 per screw/22 total	
Steel/Rubber Side Extensions		Opt.	Opt.	Opt.	
Hay Retainer		Chain or Pipe	Chain or Pipe	Chain	
Discharge Chute w/ or					
w/out Magnet		Opt.	Opt.	Opt.	
Discharge Conveyor(s)		Various Opt.	Various Opt.	Various Opt.	
Tub Mounted Magnet‡		Opt.	Opt.	Opt.	
Wide Selection of Indicators		dinamica generale [®] , Weigh-Tronix [®] , & Digi-Star [®]			
Camera Package		Opt.	Opt.	Opt.	
Ladder (Rear Location)		Opt.	Opt.	Opt.	
Planetary Cooling System				Opt.	
Hydraulic Control Center		Opt.	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™*!



Use with our standard knives to dig in, hook, and cut bales faster and more aggressively!

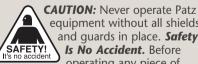
> **3** Sizes Available!

PROTECT WHAT MATTERS with a Tub Mounted Magnet*!



ncased in stainless steel, his magnet is mounted only nto a Patz Vertical Mixer tub vall on a hinged assembly for effective removal of tramp netal from rations. Patent Pending

Actual tramp metal A removed from magnet.



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.

‡ Patent Pending.

+ Quantity varies with material in ration and processing time.

* Minimum PTO horsepower requirements are for continuous run. Starting the mixer under load will require higher PTO horsepower.