



# 800 Series II Trailer Single Screw Vertical Mixer Specifications

The name farmers have entrusted for feeding solutions since 1948!

## Options include:

### DIG IN with the RAPTOR™\*!

Engineered to complement our standard knives, this AR knife features a forward-facing design to dig in, hook, and cut bales faster and more aggressively!



**3 Sizes Available!**

### PROTECT WHAT MATTERS with a Tub Mounted Magnet\*!

**Exclusive to Patz!**



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.

### Guide Your Hay with Choice of Hay Retainers\*\*!

Bolted to the top of the mixer tub, hay retainers help guide dry hay inside the tub during mixing.



Pipe Hay Retainer

Chain Hay Retainer



Watch video online  
Growing Today's Heifers into Tomorrow's Cows - Patz 800 Series Vertical Mixers

	U/M	270 Low Profile	350
<b>CAPACITY</b>			
Mixing/Top of Mixer	ft <sup>3</sup> (m <sup>3</sup> )	270 (7.6)	350 (9.9)
Mixing w/extension	ft <sup>3</sup> (m <sup>3</sup> )	315 (8.9)	400 (11.3)
<b>UNIT</b>			
Empty Wt.	lb (kg)	5,370 (2435.8)	5,750 (2608.1)
Max. Load @ 25#/cu.ft.	lb (kg)	6,750 (3,062)	8,750 (3,969)
Max. Gross Wt.	lb (kg)	12,120 (5,510)	14,500 (6,590)
No. of Screws (See Options below)		1	1
Overall Length	in (m)	175 (4.4)	182 (4.6)
Overall Height	in (m)	95 (2.4)	100 (2.5)
Overall Width	in (m)	104 (2.6)	104 (2.6)
Screw Flighting Thickness	in (mm)	1/2 (13)	1/2 (13)
Floor Thickness	in (mm)	1/2 (13)	1/2 (13)
Sidewall Thickness	in (mm)	1/4 (6)	1/4 (6)
Minimum PTO Horsepower*		55	65
Hour Meter		Std.	Std.
Scale System		3-point	3-point
No of Tires		2	2
Tire Size		320/70 R 15	320/70 R 15
PTO Speed		540	540
<b>DOOR OPENINGS</b>		<b>270 AND 350</b>	<b>350 ONLY</b>
Location		Right, Left, or Both	Rear Commodity
Height	in (mm)	39 (991)	30 (762)
Width	in (mm)	34 (864)	34 (864)
Discharge		Various discharge packages available. See Dealer for details.	
Ground Clearance		Varies with discharge selected.	
<b>OPTIONS</b>		Choose One Size Screw for your mixing needs	
<b>Tru Taper™</b> Vertical Mixer Screw Cone Top with Dual Kicker (not included in basic unit)			
Rubber Side Extensions		Opt.	Opt.
Hay Retainer		Opt.	Opt.
Discharge Chute w/ or w/o Magnet		Opt.	Opt.
Maximum No. of Knives+		5	7
Knife Backing Plate		Opt.	Opt.
Indicator Extension Arm		Opt.	Opt.
Discharge Conveyor		Various Opt.	Various Opt.
Wide Selection of Indicators		dinamica generale®, Weigh-Tronix®, or Digi-Star®	
Battery Mount		Opt.	Opt.
Tub Mounted Magnet‡		Opt.	Opt.
Hitch Pin		Opt.	Opt.
Ladder		Opt.	Opt.

\* Minimum PTO horsepower requirement is for continuous run. Starting the mixer under load will require higher PTO horsepower.

\*\*Not for use with wet, dense bales.

+ Quantity varies with material in the ration and processing time.

‡ Patent Pending.



**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.