



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!

PROTECT WHAT MATTERS WITH A PATENTED TUB MOUNTED MAGNET!



Encased in stainless steel, this patented magnet is strong enough to pull tramp metal from the ration while mixing. Mounted into the Patz Vertical Mixer tub wall, a hinged assembly was designed for safe removal of tramp metal.



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.



Watch video online

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

	U/M	270 Low Profile	350
CAPACITY			
Mixing/Top of Mixer	ft ³ (m ³)	270 (7.6)	350 (9.9)
Mixing w/extension	ft ³ (m ³)	315 (8.9)	400 (11.3)
UNIT			
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	
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)	
Screw Flighting Thickness	in (mm)	1/2 (13)	
Floor Thickness	in (mm)	1/2 (13)	
Sidewall Thickness	in (mm)	1/4 (6)	
Minimum PTO Horsepower*		55	65
Hour Meter		Standard	
Scale System		3-point	
No of Tires		2	
Tire Size		320/70 R 15	
PTO Speed		540	
DOOR OPENINGS		270 AND 350	350 ONLY
Location		Right, Left, or Both	Rear Commodity
Height	in (mm)	39 (991)	30 (762)
Width	in (mm)	34 (864)	
Discharge		Various discharge packages available. See Dealer for details.	
Ground Clearance		Varies with discharge selected.	
OPTIONS		Choose One Size Screw for your mixing needs	
Tru Taper™ Vertical Mixer Screw Cone Top with Dual Kicker (not included in basic unit)			
Rubber Side Extensions		Optional	
Hay Retainer		Optional	
Discharge Chute w/ or w/o Magnet		Optional	
Maximum No. of Knives+		5	7
Knife Backing Plate		Optional	
Indicator Extension Arm		Optional	
Discharge Conveyor		Various Options	
Wide Selection of Indicators		dinamica generale®, Weigh-Tronix®, or Digi-Star®	
Battery Mount		Optional	
Tub Mounted Magnet**		Optional	
Hitch Pin		Optional	
Ladder		Optional	

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

** Patented

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

‡ Not for use with wet, dense bales.



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.