



800 Series 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

§Not for use with wet, dense bales.



Watch online mixer video!

	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)	4,900 (2,223)	5,100 (2,313)
Max. Load @ 25#/cu.ft.	lb (kg)	6,750 (3,062)	8,750 (3,969)
Max. Gross Wt.	lb (kg)	11,650 (5,285)	13,850 (6,282)
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)	3/16 (5)	3/16 (5)
Minimum PTO Horsepower*		55	65
Hour Meter		Std.	Std.
Scale System		3-point	3-point
No. of Tires		2	2
Tire Size		12.5x15L Tubeless	12.5x15L Tubeless
PTO Speed		540	540
DOOR OPENINGS			
Height	in (mm)	39 (991)	39 (991)
Width	in (mm)	34 (864)	34 (864)
Location		Right, Left, or Both	Right, Left, Both, and/or Rear Commodity
Discharge		Various discharge packages available. See Dealer for details.	
Ground Clearance		Varies with discharge selected.	
OPTIONS			
Vertical Mixer Screw (not included in basic unit)		Choose One Type of Screw for Your Mixing Needs	
Dual Kicker			
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.

+ 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.