

1200 SERIES TRUCK MOUNT SINGLE SCREW VERTICAL MIXERS



THE MOST TRUSTED MIXER THE MOST VALUED MIX

- ✓ **Consistent** TMR beyond demo and after the sale - precision feeding for service life.
- ✓ **Capacity** with Balanced Flow™ Technology - no dead spots at struck height!
- ✓ **Cleanout** minimizes residue carryover for balanced rations, batch integrity, and nutrient cost control.

FEEDINGSOLUTIONS
www.patzcorp.com

FEEDING IS BELIEVING!
Schedule a DEMO Today!

INVESTMENT FLEXIBILITY
Ask Dealer for Financing Details



1200 Series Truck Mount Single Screw Vertical Mixer

Specifications



1200 Series  Vortex®	U/M	420	500	615
Mixing Capacity w/ Extensions (9.25 in)	ft³/m³	490 (13.9)	575 (16.3)	690 (19.5)
Empty Weight (no conveyor)	lbs (kg)	6,860 (3,111)	7,280 (3,302)	7,780 (3,529)
Max Load @ 25 lb/ft³	lbs (kg)	10,500 (4,753)	12,500 (4,763)	15,375 (6,974)
Mixer Width	in (m)	109 (2.8)		
Floor Thickness	in (mm)	3/4 (19)		
Sidewall Thickness	in (mm)	1/4 (6)		
Door Opening Height x Width (Front - Back)	in (mm)	26 (660) x 42 (1,067)	30 (762) x 42 (1,067)	
Door Opening Height x Width (Side - 2 Locations)	in (mm)	39 x 34 (991 x 864)		
*Screw Flighting Thickness	in (mm)	5/8 (16)		
Screw Height x Diameter	in (mm)	34 x 108 (864 x 2,743)	44 x 108 (1,118 x 2,743)	54 x 108 (1,372 x 2,743)
Knife Positions		7	9	9
Operating Speed	RPM	1,000		
Drive Package		Planetary Drive / Direct Hydraulic Drive		
Scale System		4-Point		
*NOTE: For high hay rations (5% or more of total ration), including round bales, baleage, or large squares, select shorter screw from next smallest unit in this series.				

OPTIONS

Vertical Mixer Screw
Knives
Side Extensions

Hay Retainer
Discharge Chute w/ or w/o Magnet
Discharge Conveyor
Tub Mounted Magnet

Scale Systems
- Digi-Star®,
- dinamica generale®
- Weigh-Tronix®

Camera Package
Viewing Platform
Creep Drive Package



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.