


# 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	lbs (kg)	7,150 (3,243)	7,617 (3,455)	8,112 (3,680)
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 (991) x 34 (864)		
Viewing Platform		Front; Right/Left Access		
Screw Flighting Thickness	in (mm)	5/8 (16)		
Screw Height x Diameter	in (mm)	44 (1,118) x 108 (2,743)	54 (1,372) x 108 (2,743)	
Knife Positions		7	9	9
Drive Package		Planetary Drive & Direct Hydraulic Drive		
Scale System		4-Point		

### OPTIONS

Vertical Mixer Screw  
- Multi-Angle  
- Knives  
Side Extensions  
- Rubber

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

Selection of Indicators  
- Digi-Star®,  
- dinamica generale®  
- Weigh-Tronix®

Camera Package  
Ladder (Rear Location)  
Planetary Cooling System  
Hydraulic Control Center



**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.