

# 1200 SERIES STATIONARY SINGLE SCREW VERTICAL MIXERS



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# 1200 Series Stationary Single Screw Vertical Mixer Specifications



1200 Series  Vortex®	U/M	420	500	615
Mixing Capacity w/ Extensions (12 in)	ft <sup>3</sup> /m <sup>3</sup>	490 (13.9)	575 (16.3)	690 (19.5)
Empty Weight	lbs (kg)	7,400 (3,357)	7,750 (3,516)	8,350 (3,788)
Max Load @ 25 lb/ft <sup>3</sup>	lbs (kg)	10,500 (4,762)	12,500 (5,670)	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 (Side - 2 Locations)	in (mm)	39 (991) x 34 (864)		
Door Opening Height x Width (Back)	in (mm)	26 (660) x 42 (1,067)		
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	
Operating Speed	RPM	540 or 1,000	1,000	
Drive Package		2 Speed; Direct Drive		
Minimum PTO HP (Continuous Run)	HP	30-100		
Scale System		4-Point		

## OPTIONS

Vertical Mixer Screw  
 - Single or Dual Kicker  
 - Knives  
 Side Extensions  
 - Metal

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

Selection of Indicators  
 - Digi-Star®,  
 - Dinamica Generale®  
 - Weigh-Tronix®

Ladder (Rear Location)  
 Planetary Cooling System



**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.