

# 2400 Series II Stationary Twin Screw Vertical Mixer Specifications



2400 Series II  Vortex®	U/M	810	950	1100
Mixing Capacity w/ Extensions (+9¼ in.)	ft <sup>3</sup> /m <sup>3</sup>	950 (26.9)	1,100 (31.1)	1,270 (36)
Empty Weight	lbs (kg)	15,975 (7,246)	16,925 (7,677)	17,975 (8,153)
Max Load @ 25 lb./ft. <sup>3</sup>	lbs (kg)	20,250 (9,185)	23,750 (10,773)	27,500 (12,474)
Floor Thickness	in (mm)	¾ (19)		
Sidewall Thickness	in (mm)	¼ (6)		
Door Opening Height x Width (Side - 2 Locations)	in (mm)	39 (991) x 34 (864)		
Door Opening Height x Width (Front/Back)	in (mm)	26 (660) x 42 (1,067)		30 (762) x 42 (1,067)
Screw Flighting Thickness	in (mm)	5/8 (16)		
Screw Height x Diameter	in (mm)	34 (864) x 108 (2,743)	44 (1,118) x 108 (2,743)	64 (1,626) x 108 (2,743)
Knife Positions Per Screw		5	7	11
Operating Speed	RPM	1,000		
Drive Package		2 Speed; Direct Electric Drive		
Minimum PTO HP (Continuous Run)	HP	1,000		
Scale System		4-Point		

## OPTIONS

Vertical Mixer Screw  
 - Multi-Angle  
 - 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.