

# 800 SERIES II STATIONARY SINGLE SCREW VERTICAL MIXERS



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# 800 Series II Stationary Single Screw Vertical Mixer

## Specifications



| 800 Series II  Tru Taper™ | U/M                             | 270  | 350                    |
|--|---------------------------------|--|------------------------|
| Mixing Capacity w/ Extensions (12 in)  | ft <sup>3</sup> /m <sup>3</sup> | 335 (9.5)  | 425 (12)               |
| Empty Weight   | lbs (kg)                        | 5,995 (2,719)  | 6,446 (2,924)          |
| Max Load @ 25 lb/ft <sup>3</sup>   | lbs (kg)                        | 6,750 (3,062)  | 8,750 (3,969)          |
| Floor Thickness  | in (mm)                         | 1/2 (13)   |                        |
| Sidewall Thickness   | in (mm)                         | 1/4 (6.4)  |                        |
| Door Opening Height x Width (Side - 2 Locations)   | in (mm)                         | 39 (990) x 34 (864)  |                        |
| Door Opening Height x Width (Back)   | in (mm)                         | 26 (660) x 34 (864)  | 30 (762) x 34 (864)    |
| Screw Flighting Thickness  | in (mm)                         | 1/2 (13)   |                        |
| Screw Height x Diameter  | in (mm)                         | 34 (864) x 86 (2,184)  | 44 (1118) x 86 (2,184) |
| Knife Positions  |                                 | 5  | 7                      |
| Operating Speed  | RPM                             | 1000   |                        |
| Drive Package  |                                 | 2 Speed; Direct Electric Drive / Belt & Pulley / Two Motor & One Motor |                        |
| Minimum PTO HP (Continuous Run)  | HP                              | 20 - 50  |                        |
| Scale System   |                                 | 3-Point  |                        |

### OPTIONS

Vertical Mixer Screw  
 - Cone Top  
 - Knives  
 Side Extensions  
 - Metal

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.