1200 SERIES TRUCK MOUNT SINGLE SCREW VERTICAL MIXERS









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)	Ibs (kg)	6,860 (3,111)	7,280 (3,302)	7,780 (3,529)
Max Load @ 25 lb/ft ³	Ibs (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

Hay Retainer
Discharge Chute w/ or w/o Magnet Vertical Mixer Screw Scale Systems - Digi-Star®, Camera Package Viewing Platform Creep Drive Package Knives Discharge Conveyor
Tub Mounted Magnet Side Extensions dinamica generale® Weigh-Tronix®

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.





