

600 Series Stationary Vertical Mixer Specifications

The name customers have entrusted for material handling solutions since 1948!

	U/M	185
CAPACITY		
Mixing	ft ³ (m ³)	185 (5.2)
w/Optional Extension	ft ³ (m ³)	235 (6.6)
UNIT		
Empty Wt.	lb (kg)	5,517 (2503)
Max. Load @ 25lb./cu.ft.	lb (kg)	4,625 (2102)
Max. Load @ 25lb./cu.ft. w/12 in. Ext.	, J'	5,875 (2670)
Max. Gross Wt.	lb (kg)	11,392 (5167)
No. of Screws (See Options below)		1
Overall Length	in (m)	120 (3.0)
Overall Height	in (m)	86 7/8 (2.2)
Overall Height w/12 in. Ext.	in (m)	98 7/8 (2.5)
Overall Width	in (m)	88 7/8 (2.3)
Screw Flighting Thickness	in (mm)	1/2 (13)
Floor Thickness	in (mm)	1/2 (13)
Sidewall Thickness	in (mm)	1/4 (6)
Horsepower Requirements		(1) 10 HP or (2) 7½ or (2) 10 HP or
		(1) 15 HP or (1) 20 HP (1) 25 HP or (1) 30 HP
Restrictors		2
Hour Meter		Std.
Scale System		3-Point
DOOR OPENINGS		
Height	in (mm)	31 (787)
Width	in (mm)	24 (610)
Location		Right Side, Left Side, or Both
OPTIONS		Choose One Size Screw
Tru Taper™ Vertical Mixer Screw		for Your Mixing Needs
Cone Top Dual Kicker		34"H or 44"H
(not included in basic unit) Maximum No. of Knives‡		4 (24"11) 5 (44"11)
· · · · · · · · · · · · · · · · · · ·		4 (34"H), 5 (44"H)
Manual or Electric Door Control		Right Side or Left Side
Discharge Chute with or without Magnet		Opt.
Tub Mounted Magnet+		Opt.
Wide Selection of Indicators		dinamica generale®, Weigh-Tronix®, & Digi-Star®
Ladder		Opt.
Variable Frequency Drive Pkg. (VFD)		Opt.

Options include:

DIG IN with the RAPTOR™*!





PROTECT WHAT **MATTERS** with a Tub Mounted Magnet*!

> **Exclusive** to Patz

Encased in stainless steel, this magnet is only mounted into the Patz Vertical Mixer tub wall on a hinged assembly for effective removal of tramp metal from rations.

*Patent Pending

Actual tramp metal A removed from magnet.

This mixer is designed to handle a variety of feedstuffs based on an estimated 25 lbs. per cubic foot. Do not exceed stated maximum load. Contact Patz for applications requiring heavier materials. Specifications and prices subject to change without notice.

‡ Quantity varies with material in ration and processing time.

+ Patent Pending.

Proven Performance you can count on!

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.