



Partners in Progress since 1948

# 2400 Series II Stationary Twin Screw Vertical Mixers

## Control Feed Costs Without Compromising Feed Quality!

- Flexibility to use a variety of feed ingredients – reduces feed costs!
- **Vortex™** Screw mixes quickly without compromising feed quality!
- Consistent TMR from start to finish, regardless of batch size. Promotes less sorting, increased productivity and rate of gain!
- Fast discharge with superior cleanout – saves time, reduces feed waste!



### Simple design engineered for peace of mind.

- 810-1,100 cu. ft. mix capacity.
- Simple design engineered with few moving parts for long life, low maintenance, and trouble-free operation.
- Overlapped sidewall seams for added strength.
- *Patented* baffle design & **Vortex™** Screw promote fast blending of a consistent TMR without compromising feed quality!
- Includes strongest planetary gearbox in industry.
- Reliable 4-point scale system accurately measures ingredients.
- Manufactured by Patz Corporation, a Wisconsin based family-owned company, providing solutions to the dairy farmer since 1948!

**FLEXIBLE PAYMENT  
PLANS AVAILABLE.  
ASK FOR DETAILS.**



Ask your local Patz Mixer Dealer  
how the 2400 Series II Stationary Vertical Mixer  
can help increase your bottom line!



**FEEDINGSOLUTIONS**  
[www.patzcorp.com](http://www.patzcorp.com)





# 2400 Series II Stationary Vertical Mixer Specifications

The name farmers have entrusted for feeding solutions since 1948!

	U/M	810	950
<b>CAPACITY</b>			
Mixing	ft <sup>3</sup> (m <sup>3</sup> )	810 (22.9)	950 (26.9)
w/Optional Extension	ft <sup>3</sup> (m <sup>3</sup> )	950 (26.9)	1,100 (31.1)
<b>UNIT</b>			
Empty Wt.	lbs (kg)	15,975 (7,261)	16,925 (7,693)
Max. Load @ 25#/cu.ft.	lbs (kg)	20,250 (9,186)	23,750 (10,773)
No. of Screws (See Options below)		2	2
Overall Length	In (m)	251 (6.38)	259 (6.58)
Overall Height	In (m)	98 (2.49)	106-3/4 (2.71)
Overall Width	In (m)	109 (2.8)	109 (2.8)
Screw Flighting Thickness	In (mm)	5/8 (16)	5/8 (16)
Floor Thickness	In (mm)	3/4 (19)	3/4 (19)
Side Wall Thickness	In (mm)	1/4 (6)	1/4 (6)
Drive System		PTO or Electric (2-Speed or Direct)	PTO or Electric (2-Speed or Direct)
Scale System		4 Point	4 Point
<b>DOOR OPENING</b>			
Rear Door			
Height	In (mm)	26 (660)	30 (762)
Width	In (mm)	42 (1067)	42 (1067)
Side Doors			
Height	In (mm)	39 (991)	39 (991)
Width	In (mm)	34 (864)	34 (864)
Locations		Multiple	Multiple
Door Operation		Hydraulic	Hydraulic
<b>OPTIONS</b>			
Vortex™ Vertical Mixer Screw (not included in basic unit)		Choose One Type of Screw for your Mixing Needs	
Single or Dual Kicker-Order 2			
Maximum No. of Knives+		5 per screw/10 total	7 per screw/14 total
Steel Side Extensions		Opt.	Opt.
Hay Retainer		Opt.	Opt.
Discharges		Various Opt.	Various Opt.
Discharge Magnets		Opt.	Opt.
Rear Commodity Door		Opt.	Opt.
Indicator Extension Arm		Opt.	Opt.
Wide Selection of Indicators		dinamica generale®, Weigh-Tronix® & Digi-Star®	
Hour Meter		Opt.	Opt.
Ladder (Rear Location)		Opt.	Opt.

Experience the durability, dependability and proven performance of Patz Vertical Mixers Series.

Choose from a variety of single, twin, & triple screw models ranging from 140-1,580 cubic feet of mixing capacity!

Contact your Patz Dealer today!



**Mixing Design Promotes Fast, Thorough Blending from End to End!** The Patz Twin Screw Vertical Mixer's unique screw and patented baffle design quickly and gently directs all feedstuffs around both screws from end to end producing a thorough, consistent, quality ration, regardless of batch size.

+Quantity varies with material in ration and processing time.

Tochiku 株式会社 トーチク

本社 〒302-0032 茨城県取手市野々井806  
TEL 0297-78-5311(代)  
FAX 0297-78-5315

北海道営業所 〒080-0015 帯広市西5条南36丁目2-16  
TEL 0155-48-7188  
FAX 0155-48-8848