



VERTICAL STATIONARY MIXER Mechanical Drive Series (Extra Wide Body)

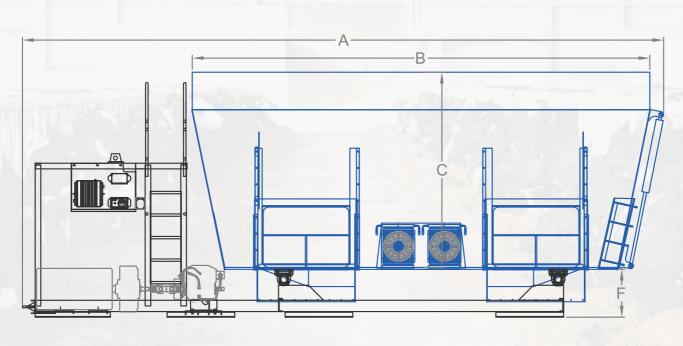
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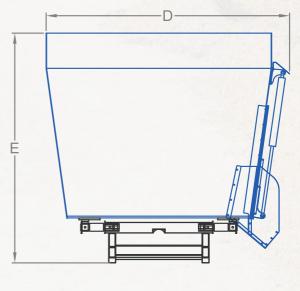


VS-1500DDXL CUFT VERTICAL STATIONARY MIXER (TWIN-SCREW, EXTRA WIDE BODY)

[DIAGRAM]



UN	UNIT SPECIFICATIONS						
	NUMBER OF SCREWS	2					
	VOLUME (CU.FT.)	1419					
	MAX LOAD @ 25LBS/CU.FT.	35475					
	MIN. ELECTRIC MOTOR HP	300					
Α	OVERALL LENGTH	341"					
В	MIXING CHAMBER LENGTH	244"					
C	MIXING CHAMBER DEPTH	104"					
D	OVERALL WIDTH	138"					
E	OVERALL HEIGHT	C + F					
F	FLOOR TO GROUND CLEARANCE	PER CUSTOMER NEEDS					



VS-1500DDXL CUFT VERTICAL STATIONARY MIXER (TWIN-SCREW, EXTRA WIDE BODY)

[STANDARD EQUIPMENT]

- 1. 1500 CUFT Mixing Chamber (7 FT Side Wall Plus 20" Belt Extension)
- 2. 1" Floor Thickness
- 3. Stainless Steel Liner on Floor (3mm)
- 4. Two Vertical Augers with Stainless Steel on the Perimeter Stainless Steel Cap (3mm) on the First Three Feet of the Leading Edge
- 5. Two Heavy Duty Planetary Gear Boxes Integrated w/90 Degree Bevel Gear (Som 3002+T-301)
- 6. ZDB Auto-shift transmission with oil cooler, hoses and speed sensor
- 7. Large Discharge Door Located at the Rear of the Mixer
- 8. Slide Chute on Discharge Opening
- 9. Ladder for Viewing
- 10. PTO Shaft (1200 RPM)
- 11. Mounted on a Subframe Skid
- 12. Hydraulic Powerpack to Open/Close Discharge Door
- 13. 4 X 15,000 lb Capacity Load Bars with 1% accuracy
- 14. 10 Busatis Blades
- 15. Painted White with Blue Trim
- 16. 2 Counter Knives
- 17. 300 HP Electric Motor (1200 RPM) Complete with Soft Start, Disconnects and Enclosures
- 18. Battery with Enclosure



VERTICAL STATIONARY MIXER Mechanical Drive Series

[OPTIONS: STATIONARY VERTICAL (VS) MIXERS]

1.

Floor Thickness Upgrade - 34" to 1" - Single Auger (Wide Body)
- 5/8" to 34" - Twin Auger (Compact Body)
- 34" to 1" - Twin Auger (Narrow Body)
- 34" to 1" - Twin Auger (Wide Body)
- 34" to 1" - Triple Auger (Narrow Body)
- 34" to 1" - Triple Auger (Wide Body)

Upgrade of Stainless Steel on floor (3mm to 5mm): 2.

Single Screw (Narrow Body) Single Screw (Wide Body) Single Screw (Extra Wide Body) Twin Screw (Compact Body) Twin Screw (Narrow Body) Twin Screw (Wide Body)

Triple Screw (Wide Body) Triple Screw (Narrow Body)

3. 8" Belting Extension: **Single Screws**

Twin Screws Triple Screws

- 4. 8" Cut Out Option (Per Side)
- 5. Steel Extension (1/4" Material)
- 6. Rear Door for Premix Standard (50" x 32.5")
- Extra Large Rear Door (60" x 32 1/2") 7. Side Door and Slide Chute (Per Door)
- Extra Kicker (Per Auger) 8.
- 9. Scale Installation
- 10. 2-Speed Shifting Cable
- 11. Electric Shifting Option on 2-Speed Gear Box

12.	Stainless Steel Sides(2mm):	Stainless Steel Sides(2.5mm):	Stainless Steel Sides (3.0mm):
	VS-555S	VS-555	VS-555
	VS-600S	VS-600	VS-600
	VS-475T	VS-475T	VS-475T
	VS-555T	VS-555T	VS-555T
	VS-675	VS-675	VS-675
	VS-750S	VS-750S	VS-750S
	VS-750	VS-750	VS-750
	VS-800	VS-800	VS-800
	VS-1000(NARROW)	VS-1000(NARROW)	VS-1000(NARROW)
	VS-1000(WIDE)	VS-1000(WIDE)	VS-1000(WIDE)
	VS-1200`	VS-1200	VS-1200`
	VS-1400	VS-1400	VS-1400
	VS-1600	VS-1600	VS-1600
	VS-1800	VS-1800	VS-1800

13. Non-Standard Paint Color

Custom-made Decal

- 14. Magnets on Slide Chute
- 15. Battery (with Enclosure)

OPTIONS

VERTICAL STATIONARY MIXER Mechanical Drive Series

[OPTIONS CONT: STATIONARY VERTICAL (VS) MIXERS]

- 16. Viewing Platform
- 17. 6" of Stainless Steel (3mm) Lining on each Auger 6" of Stainless Steel (5mm) Lining on each Auger
- 18. Complete Stainless Steel (3mm) Lining on each Auger Complete Stainless Steel (5mm) Lining on each Auger
- 19. Upgrade to Bent Axis drive-per Auger
- 20. Wireless Option:

Wireless Functions: Only Available on Fully Hydrostatic Models with Plus One Includes:

- Mixer 1 / Mixer 2 Diverter Switch Timer Button
- Power On / Power Off Switch
 Hot Oil Light / Status Light
- Auger On/Off Switch
 High Speed Light / Conveyor Light
- Door Open / Close Button
 Door Up Light / Door Down Light
- High Speed Button
 Mixer 1 Light / Mixer 2 Light
- Conveyor Button
 Emergency Shut Off Button

T2 Controller with Receivers (Can Control 1 or 2 Mixers)

- a) 1 Mixer Scenario
- b) 2 Mixer Scenario
- c) Additional T2 Controllers (2nd, 3rd, and 4th Unit)
- d) T2 Controller Change Fee
- e) Prototype Fee for New Control System
- f) Customization Fee for Software Changes on Plus One



VERTICAL STATIONARY MIXER Mechanical Drive Series

[SPECIFICATION SHEET: VERTICAL STATIONARY MIXERS]

Gusti	Jiller Maille:	Company Name:						
Date: Model:								
		Options	Yes	Price				
BASI	E PRICE							
1	Floor Th	nickness Upgrade from34" to 1"5/8" to 34"						
2	Stainles	es Steel Floor Upgrade from 3mm to 5mm 88"96"104"						
3		ng Extension: Single Screws Twin Screws Triple Screws		- A				
4	8" Cut-	out Option (per side)LHSBoth Sides						
5	Steel Ex	ktension (1/4" Material)		7 7 7 7 1 Land				
6		oor for Premix Standard (50" x 32.5")						
7	Side-Do	oor and Slide-Chute (Per Door) Front:LHSRHS Rear:LHSRHS		(0.00)				
8	Extra K	cker (Per Auger)FrontRear						
9		stallation stallation		11 11 11 11 11 11				
10		ss Steel Sides2mm2.5mm3.0 mm						
11	Non-St	andard Paint Color Custom Decals		1. 5.20				
12		s on Slide Chute						
13		with Enclosure		GA / La Cara				
14		Platform		A Company				
15	6" of St	ainless Steel Lining on each Auger 3mm5mm						
16		te Stainless Steel Lining on each Auger3mm5mm		V				
17		e to Bent Axis Drive – Per Auger		San Hara				
18	Wireles	s Option						
		T2 Controller with Receivers (Can Control 1 or 2 Mixers)						
	a) 1 Mixer Scenario							
		b) 2 Mixer Scenario c) Additional T2 Controllers (2nd, 3rd, and 4th Unit)						
		d) T2 Controller Change Fee e) Prototype Fee for New Control System						
		f) Customization Fee for Software Changes on Plus One						
Scal	e System:	Indicator Remote						
		2nd Remote Other Scale Options						
Blad	e Option:	2-piece Busatis Feedlot Backing Plate						
Diad	о орион.	2 place Packato 1 codict backing 1 late						
Credit For: No St Steel Liner on Floor			()					
Com	ments:							
				56 V// - () ()				

Every Laird Product Is *Custom <u>Built</u>* For You.



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