



Vertical Feed Mixers



Models 625, 745 and 865 truck, trailer or stationary with twin augers

Truck

- Variable Displacement Hydrostat Drive System
- FEPTO Drive is Standard on Front of Engine Crankshaft
- Poly Fenders With Front and Rear Mud Flaps

Trailer

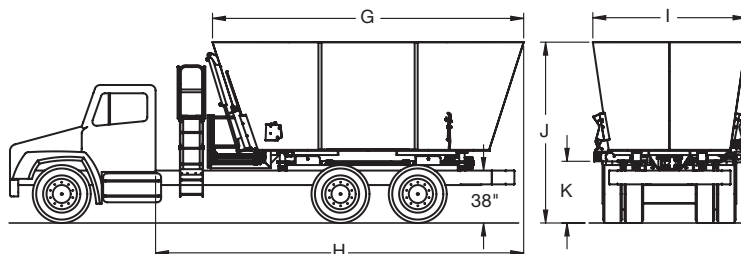
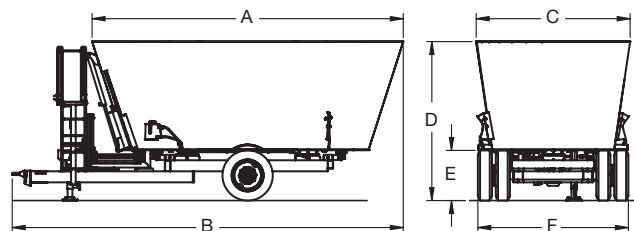
- 2-Speed PTO Driven Gear Box With Manual Shifter
- Flat Sliding Conveyor - Feeds Out Either Side
- Hydraulic Operated Door & Conveyor with 4 Hoses

- Premium Mix Quality
- Efficient Mix Time
- Superior Hay Length Control
- Quick and Even Unloading
- Front Center Conveyor or Side Discharge Available
- Rubber Extension Available to Minimize Shrink or Spillage
- Easy Access and Serviceability for All Critical Components



Vertical Feed Mixers

Vertical Mixer Models 625, 745 and 865 truck, trailer or stationary with twin augers.



Side Discharge or Front Center Flat Sliding Conveyor Feeds Out of Either Side - Optional Fixed or Adjustable Incline Conveyors to match your feeding needs.



Twin Matching Single Flighted Augers with Several Knife Options available for faster mixing and processing of long fiber material.



Two speed PTO driven gearbox for slow speed mixing and high RPM for better cleanout. Optional hydraulic shifter allows shifting from the cab of the tractor.

Vertical Mixers		Model		
Ref	Specifications	625	745	865
	Augers	Twin	Twin	Twin
	Empty weight, trailer models, lb. (kg)	14,400 (6532)	15,200 (6895)	15,200 (6895)
	Weight, 8" end cap ext., lb. (kg)	150 (68)	150 (68)	150 (68)
	Trailer loading height, in. (cm)	104.5 (265)	104.5 (265)	114.5 (291)
A	Trailer tub length, in. (cm)	202 (513)	220 (559)	226 (574)
B	Trailer overall length, in. (cm)	265 (673)	280 (711)	283 (719)
C	Trailer tub width, in. (cm)	98 (249)	108 (274)	111 (282)
D	Trailer overall height, in. (cm)	104 (264)	105 (267)	115 (292)
E	Trailer discharge height, in. (cm)	27-49 (69-124)	27-49 (69-124)	27-49 (69-124)
F	Trailer outside tread width (tires), in. (cm)	110 (279)	110 (279)	110 (279)
G	Truck tub length, in. (cm)	202 (513)	220 (559)	226 (574)
H	Truck behind cab to end of tub, in. (cm)	255 (648)	264 (671)	267 (678)
I	Truck tub width, in. (cm)	98 (249)	108 (274)	111 (282)
J	Truck overall height with 38" frame, in. (cm)	118 (300)	121 (307)	131 (333)
K	Truck discharge height with 38" frame, in. (cm)	32 (81)	45 (114)	45 (114)
	Transport width, in. (cm)	105 (267)	107.5 (273)	110.5 (281)
	Truck CA or CT in. (cm)	162 (412)	162 (412)	162 (412)
	PTO speed, rpm	1,000	1,000	1,000
	Trailer recommended PTO horsepower (kilowatts)	110 (82)	130 (97)	135 (101)
	Truck recommended engine horsepower** (kilowatts)	225 (168)	225 (168)	260 (192)
	Tires size, trailers, in. (cm)	385/65R 22.5 42 OD (107)	255/70R 22.5 36 OD (91)	255/70R 22.5 36 OD (91)
	Hubs, lb. (kg)	10 bolt 15,000 (6804)	10 bolt 20,000 (9072)	10 bolt 20,000 (9072)
	Conveyor width, conveyor models, in. (cm)	42 (107)	42 (107)	42 (107)
	Typical maximum load with a hay ration by weight (@ 18lbs/cu.ft.), lb. (kg)	11,160 (5062)	13,320 (6042)	15,480 (7021)
	Typical maximum load with a heavy ration by weight (@ 25lbs/cu.ft.), lb. (kg)	15,500 (7031)	18,500 (8391)	21,500 (9752)
	Mixing capacity* cu. ft. (m ³)	620 (17.6)	740 (21)	860 (24.4)
	Discharge magnets	Optional	Optional	Optional
	Trailer auger speeds at 1,000-RPM PTO	27/low 40/high	27/low 40/high	27/low 40/high

All dimensions and specifications are approximate and subject to change without notice.

* Extension capacity

** Due to the variance in ratios, trucks equipped with rear engine PTO's (REPTO) and/or late model trucks with electronic engines may require higher horsepower and/or torque.

Ask for a demonstration



ROTO-MIX LLC

2205 East Wyatt Earp Blvd., P.O. Box 1724
Dodge City, Kansas 67801
Fax 620.225.6370 • info@rotomix.com



Call today to connect with a local dealer

For additional information visit us at

620.225.1142

www.rotomix.com

