

A tradition of innovation since 1966

HAYBUSTER[®]

CMF-1000

[vertical mixer]



Haybuster introduces the NEW CMF-1000 Vertical Mixer! Get more capacity for maximum feeding volume!

- The new CMF-1000 has a capacity of up to 1,150 cubic feet and can hold up to 28,800 pounds of feed.
- Featuring two augers, this twin screw unit is equipped with 18-1/4 inch serrated adjustable knives, allowing the user to control the machine's aggressiveness at many levels.
- The large 24-inch by 40-inch door opening allows for quick and even unloading of all mixes.
- The redesigned 36-inch unloading conveyor can be equipped with the optional 3-foot hydraulic unloading extension and HD magnets.
- Heavy Duty Oscillating axles for even weight distribution on uneven ground.
- 24-inch (60.9cm) replaceable steel wall liner on the inside lower portion of the sidewalls.
- Unload from the right, left or both sides with the optional extension.

HAYBUSTER[®]

TUB GRINDERS

GRAIN DRILLS

ROCK PICKERS

SPECIFICATIONS

CAPACITIES:

Mixing Capacity w/o extensions	1,000cu ft(28.32cu.m)
Mixing Capacity w/12" extension	1,150cu ft (32.56 cu m)
Gross weight capacity	50,000 lbs (22,679.62kg)
Tare Weight-TMR	28,800 lbs 13,063.46kg)

AUGERS

Number	2
Diameter	88" (282.52cm)
Flighting thickness	5/8" (1.59cm)
Number/thickness-Knives	18-1/4" (.635cm)self sharpening

DOOR OPENING

24" (60.96cm) X42" (106.68cm)

SIDE WALL THICKNESS

1/4" (0.635cm)
w/24" (60.96cm) 12 gauge replaceable steel wall liner

FLOOR THICKNESS

3/4" (1.91 cm)

OBSERVATION WINDOWS

2

DRIVELINE AND GEAR BOXES

1 3/4" (4.45cm) constant velocity 1,000 rpm PTO shaft w/Two Speed Gearbox(Standard Equipment)
Protection Free Motion Automatic Clutches(2)
(2) RR USA Gear Boxes with 2 Year Warranty

UNLOADING CONVEYOR

Discharge height	36" (91.44cm) Chain w/ hydraulic orbital motors 26 5/8" (67.63cm) to 55" (139.7cm)
Discharge options	Left,Right or both. Rear Commodity door

SCALE

Digi-Star 4 point scale with Choice of Digi-Star Scale monitor

WEIGHT

Total	21,200 lbs (9,616.16kg)
Tongue Weight	2,800 lbs (1,270.06kg)

TRANSPORT DIMENSIONS

Width	132", 11ft (3.35m)
Length	308",25 ft 8 in (7.82m)
Height(w/o ext)	132",11 ft. 0 in (3.35 m)

WORKING DIMENSIONS

Loading Height w/extensions	142", 11ft 10" (3.61m)
Width	143 3/4",11ft 11" (3.65m)

CHASSIS

Towing Arrangement	V-Block or Clevis type hitch
Tires	(4) 315/80R 22.5 20 ply rated
Wheels	(4) 22.5x 9"-10 hole
Axle	Oscillating
Bearings	Tapered Roller
Jack capacity	7,000lbs (3175.2kg) 10" travel
Extensions	12" rubber

REQUIREMENTS FOR OPERATION-TRACTOR

PTO Horsepower Required	150 recommended minimum HP
PTO requirement	1,000 rpm,1 3/4" dia w/20 spline
Min. Hydraulic Output	8 gpm at 1,500 psi (46 lpm. x 10,345 kpa)
Electrical	12 VDC(Battery included)
SMV Sign and Road Lights	Standard Equipment

SPECIFICATIONS

[CMF-1000 VERTICAL MIXER]

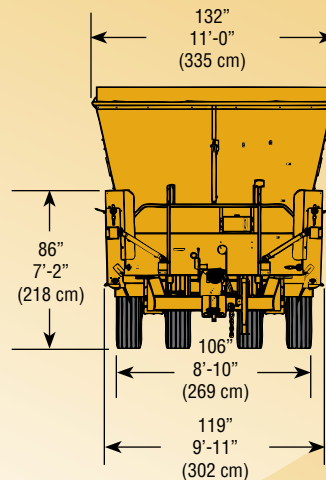
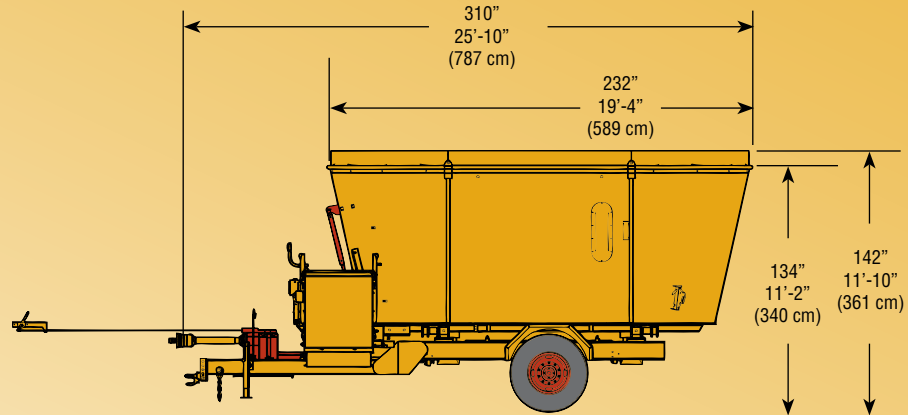


Oscillating Heavy Duty Axles provide even weight distribution on uneven and frozen ground.

Twin 88" (282.5cm) Augers with 18 adjustable 1/4"(.635cm) thick serrated knives. Boil ring and extension are standard equipment.



CMF-1000



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