



JAYLOR TMR MINI MIXERS / 5050 & 5100 MODELS

JAYLOR TMR MINI MIXERS

GET A CONSISTENT, UNIFORM TMR FROM A COMPACT, VERSATILE MIXER



“It has reduced my feed costs, reduced my labor and nearly eliminated waste.”

“The Jaylor Mini Mixer is the single best investment I have ever made on our farm and I expect that it will have paid for itself within 12 months. Small dairy operations (combined sheep and goat) struggle to provide TMR and I should have bought one sooner. It’s hard to get enough protein into dairy animals, goats especially, without major health issues. My TMR mix has improved milk production, eliminated acidosis and reduced my cell counts to all-time lows for our operation.”

– Mark, Guilford, CT

✓ **SPEND LESS HOURS FEEDING**

Don’t waste your time and energy on component feeding when there is a machine that can do the hard work for you.

✓ **SIGNIFICANTLY REDUCE FEED WASTE**

Up to 50% of hay fed in traditional hay rings can be lost as animals pull it out and trample it, wasting the time, energy, and money invested in every bale. With a Jaylor Mini Mixer, ingredients are blended into a true TMR (Total Mixed Ration), eliminating waste caused by sorting and selective feeding.

✓ **STOP SORTING BEHAVIORS**

When every bite is the same, there’s no feedwaste from the animals sorting to pick out the “tasty” bits. This reduces waste and allows for higher-concentrate rations without compromising animal health.

✓ **TRACTOR NOT REQUIRED**

All of the Jaylor 5050 and 5100 TMR Mini Mixers are self-powered (except the skid-steer model) and feature a reliable hydraulic drive system.

✓ **BETTER FEED EFFICIENCY**

Create your own specialty rations and stop buying expensive cubes, pellets, and premixed feeds. By delivering a consistent TMR, a Jaylor Mini Mixer helps animals get more nutrition from every bite, improving digestion, milk production, growth, and overall condition versus component feeding.

✓ **BETTER RUMEN HEALTH**

A properly mixed TMR ensures a balanced intake of fiber and energy, helping maintain stable rumen pH and reducing the risk of acidosis. A healthier, more stable rumen supports overall animal health and consistent daily intake.



Jaylor’s Mini Square-Cut Auger

Engineered specifically for Jaylor’s Mini Mixers, this patented Mini Square-Cut Auger features a continuous edge of tungsten carbide-coated knives for efficient processing of long forage.

Whether you’re processing hay, forages, silage or mixing a high grain ration, the unique design of the mixer allows for a consistent, uniform TMR (Total Mixed Ration).

Looking for a larger mixer?

Check out Jaylor’s 6000 Series Vertical TMR Mixers:

www.Jaylor.com/6000





FIND YOUR MODEL

Use the chart on the adjacent page to determine which mixer size best suits your operation.

If you have any questions, don't hesitate to reach out, our team is always available to help.



GET A QUOTE

Getting an easy, no-obligation quote only takes a few minutes.

ONLINE



BY PHONE

1-800-809-8224



PLACE YOUR ORDER

You can order from select local dealers or directly from Jaylor.



FINANCING AVAILABLE

Contact us for current rates, terms and more information.



SHIPPED TO YOU

Your mixer ships from the Jaylor factory direct to your farm, typically within a few weeks. 5100 models require pallet forks for unloading. 5050 models can be shipped with a lift gate for an additional charge.



PEACE OF MIND

Our team is here for support you can count on; from Sales to Service to Nutrition, the Jaylor team has you covered. 1 Year full mixer warranty, plus local support and parts available through Jaylor's network.

JAYLOR MINI MIXER FEEDING CAPACITIES:

	5050 MODELS # OF HEAD FED PER LOAD*	5100 MODELS # OF HEAD FED PER LOAD*
SHEEP & GOATS - LACTATING	50	91
SHEEP & GOATS - MAINTENANCE	50	91
LAMBS & KIDS - GROWING	500	910
LAMBS & KIDS - FINISHING	712	1282
DAIRY COWS - LACTATING	10	18
BEEF COWS - LACTATING	12	22
BEEF & DAIRY COWS - MAINTENANCE	12	22
BEEF CALVES - GROWING	32	58
BEEF YEARLINGS - GROWING	25	45
BEEF YEARLINGS - FINISHING	20	36
BEEF COWS - 5LBS SUPPLEMENT/DAY	100	180

*The number of animals that can be fed with a given mix is dependent upon the animal type, the stage of production, and the nutritional characteristics of the ration. The guidelines above are based on typical TMR rations for each group, and should be viewed as approximations; actual feeding capacities will vary according to the specific characteristics of each farm.



"The Mini Mixer has been great!"

"I feed cattle in a few different spots and the mini mixer has been great for that, to be mobile and efficient. I've also been using the mixer to supplement my cow herd out on cornstalks, and when they hear me start up the mixer motor, they come running no matter where they are."

- Luke, Ashland, WI

WANT TO SEE A TMR MINI MIXER IN ACTION?

Check Jaylor's YouTube channel:
www.youtube.com/myjaylor



SINGLE AUGER MINI MIXERS

A MINI YET MIGHTY SINGLE AUGER TMR MIXER WITH 50 CU FT CAPACITY



Perfect for feeding sheep, goats, or specialty groups like show cows or maternity pens, the Jaylor 5050 Mini Mixer delivers a true TMR that optimizes feed use and nutrition. Featuring a single auger design and 50 cu ft capacity, machine is the smallest of our mixers and comes in a variety of different models to best suit your operation's needs.



**Have questions about which Jaylor Mini Mixer
would be best for your operation?**

Our team at Jaylor is here to help. From Sales Support to Nutrition and Service, we're just a call or email away. 1-800-809-8224 | Sales@Jaylor.com

5050 SELF-PROPELLED:

This hydrostatic-powered, 3-wheel-drive mini mixer with zero-turn capability delivers easy maneuverability in tight alleyways. It handles adverse yard conditions such as gravel, snow and uneven ground with ease.

5050 TRAILER:

The self-powered design allows easy towing with UTVs and ATVs, while high ground clearance makes field delivery simple, even in rough or uneven terrain. Powered by a 13 HP Honda gas engine, no PTO required.

5050 STATIONARY:

Powered by a single-phase 10 HP (7.5 kW) motor and compact enough to fit in tight legacy feed rooms. For a gas-powered stationary option, take a look at our Truck Mount model.

5050 TRUCK MOUNT:

Mounted to a flat-deck pickup, and featuring a simple remote control that allows you to run the door and auger from the cab. This model can also be used as a gas-powered stationary unit.

5050 SKID STEER:

Powered by skid steer or loader hydraulics, this mini TMR mixer is our most economical option. Available with a range of mounting plates to fit your machine.



	5050 SELF-PROPELLED	5050 TRAILER	5050 STATIONARY	5050 TRUCK MOUNT	5050 SKID STEER
CAPACITY	50ft ³ 1.42m ³	50ft ³ 1.42m ³	50ft ³ 1.42m ³	50ft ³ 1.42m ³	50ft ³ 1.42m ³
WEIGHT	1300lbs 590kg	1100lbs 500kg	1000lbs 455kg	1000lbs 455kg	1100lbs 500kg
HEIGHT	69in 1.75m	76in 1.93m	66in 1.68m	68in 1.73m	74in 1.87m
WIDTH	46in 1.17m	46in 1.17m	46in 1.17m	49in 1.25m	58in 1.47m
LENGTH	94in 2.39m	100in 2.54m	74in 1.88m	83in 2.11m	80in 2.03m
FLAT KNIFE	13	13	13	13	13
DRUM MATERIAL	Polyethylene	Polyethylene	Polyethylene	Polyethylene	Polyethylene
DRUM THICKNESS	0.43in 10.9mm	0.43in 10.9mm	0.43in 10.9mm	0.43in 10.9mm	0.43in 10.9mm
DOOR WIDTH	18in 45.7cm	18in 45.7cm	18in 45.7cm	18in 45.7cm	18in 45.7cm
DISCHARGE HEIGHT	13in 33.0cm	21in 53.3cm	12in 30.5cm	12in 30.5cm	12in 30.5cm
FRAME	Galvanized Steel	Galvanized Steel	Galvanized Steel	Galvanized Steel	Galvanized Steel
STANDARD TIRES	16X6.50-8 4PR (3)	20X10.00-8 4PR (2)	N/A	N/A	N/A
STANDARD DRIVE	13 HP Honda Gas Engine	13 HP Honda Gas Engine	1-Phase 10 HP Electric Motor	13 HP Honda Gas Engine	630cc Hydraulic Motor
STARTING SYSTEM	Electric 12 VDC	Electric 12 VDC	N/A	Electric 12 VDC	N/A
SCALE SYSTEM	DG STAD 02	DG STAD 02	DG STAD 02	DG STAD 02	DG STAD 02

5050 MINI MIXER PROCESSING CAPABILITIES:

- ✓ Bale Capacity: Small square bales, or sections of larger bales
- ✓ Processes to 200 lbs (90 kg) of long hay per load (in two additions)
- ✓ Mixes up to 1,000 lbs (900 kg) of a mixture of haylage or corn silage, or dairy ration (50% grain, 50% dry matter)
- ✓ Mixes up to 1,500 lbs (680 kg) of a high grain mix such as a calf starter or sheep creep ration

TWIN AUGER MINI MIXERS

COMPACT & POWERFUL, MINI-SIZED WITH TWIN SQUARE-CUT AUGERS



Need more capacity in a small package? The 5100 Twin Auger Mini Mixer is the answer. With twin augers and expanded mixing capacity of 91 cu ft, this compact machine reduces feed waste and allows you the full nutritional benefits of true TMR, all without the need for an additional tractor.



Have questions about which Jaylor Mini Mixer would be best for your operation?

Our team at Jaylor is here to help. From Sales Support to Nutrition and Service, we're just a call or email away. 1-800-809-8224 | Sales@Jaylor.com

5100 SELF-PROPELLED:

This hydrostatic-powered, 3-wheel-drive mini mixer with zero-turn capability delivers easy maneuverability in tight alleyways. It handles adverse yard conditions such as gravel, snow and uneven ground with ease.

5100 STATIONARY:

Powered by two 10 HP (7.5 kW) motors and compact enough to fit in tight legacy feed rooms. For a gas-powered stationary option, take a look at our Truck Mount model.

5100 TRUCK MOUNT:

Mounted to a flat-deck pickup, and featuring a simple remote control that allows you to run the door and auger from the cab. This model can also be used as a gas-powered stationary unit.

5100 TRAILER:

A self-powered design for easy towing with larger UTVs and ATVs, pickups or small tractors, with high ground clearance for easy field delivery. Powered by a gas engine, no PTO required.



	5100 SELF-PROPELLED	5100 TRAILER	5100 STATIONARY	5100 TRUCK MOUNT
CAPACITY	91ft ³ 2.58m ³	91ft ³ 2.58m ³	91ft ³ 2.58m ³	91ft ³ 2.58m ³
WEIGHT	2280lbs 1035kg	1730lbs 785kg	1850lbs 839kg	1530lbs 695kg
HEIGHT	72.5in 1.85m	77in 1.96m	69in 1.75m	69in 1.75m
WIDTH	48.5in 1.23m	55.5in 1.41m	56.5in 1.44m	62.5in 1.59m
LENGTH	129in 3.28m	146in 3.71m	101.5in 2.58m	101.5in 2.58m
FLAT KNIFE	26	26	26	26
DRUM MATERIAL	Polyethylene	Polyethylene	Polyethylene	Polyethylene
DRUM THICKNESS	0.43in 10.9mm	0.43in 10.9mm	0.43in 10.9mm	0.43in 10.9mm
DOOR WIDTH	18in 45.7cm	18in 45.7cm	18in 45.7cm	18in 45.7cm
DISCHARGE HEIGHT	14.5in 36.83cm	16in 40.6cm	12in 30.5cm	5in 12.7cm
FRAME	Galvanized Steel	Galvanized Steel	Galvanized Steel	Galvanized Steel
STANDARD TIRES	21X11.00-10 4PR (2) 16X6.50-8 4PR (1)	26x2-12 8PR (2)	N/A	N/A
STANDARD DRIVE	22 HP Honda Gas Engine	22 HP Honda Gas Engine	(2) 1-Phase 10 HP Electric Motor	22 HP Honda Gas Engine
STARTING SYSTEM	Electric 12 VDC	Electric 12 VDC	N/A	Electric 12 VDC
SCALE SYSTEM	DG STAD 02	DG STAD 02	DG STAD 02	DG STAD 02

5100 MINI MIXER PROCESSING CAPABILITIES:

- ✓ **Bale Capacity:** Small square bales, or sections of larger bales
- ✓ **Processes to 365 lbs (165 kg) of long hay per load (in two additions)**
- ✓ **Mixes up to 2,000 lbs (900 kg) of a mixture of haylage or corn silage, or dairy ration (50% grain, 50% dry matter)**
- ✓ **Mixes up to 3,000 lbs (1,360 kg) of a high grain mix such as a calf starter or sheep creep ration**

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