



MIX 4000 | 6000 | 8000

Mixers



The most robust and best mixture of its class!



FACTORY ITAPIRA, SP



FROM BRAZIL TO ALL CONTINENTS OVER 50 COUNTRIES



FACTORY SÃO JOÃO DA BOA VISTA, SP

Mixers Line
JF, the solution for the farmer!

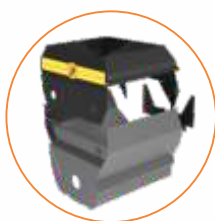


MIXERS LINE

JF Mix 4000/6000/8000 TMR Feed Mixer line has been developed to meet the needs of dairy and beef cattle farmers. Equipped with silage loader and with digital weighing system using DG500 scale, it features 3 precision load sensors and allows downloading data to computers through an USB memory, having several diets and recipes options.

The planetary transmission system is designed to support hard work and the mixing tank is built with 5mm stainless steel sheet, making the mixer more resistant to everyday work. The mixing system has a powerful central auger with knives and counter knives that cuts hay and two upper augers to guarantee an homogeneous mixing.

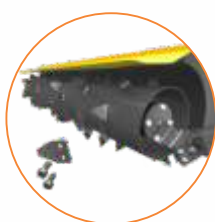
The draw bar is adjustable to the tractor height and the discharge gate is managed through hydraulic control. The control of discharge belt height is manual or optionally it can be changed to hydraulic control in order to guarantee a perfect discharge. JF TMR Feed Mixers are available with capacity of 4m³, 6m³ and 8m³, with or without silage loader, supporting several herd sizes.



Mixing tank in 5mm stainless steel sheet



Mixing auger



Silage loader with cross knife system



DG500 scale system



TECHNICAL FEATURES	JF MIX 4000	JF MIX 6000	JF MIX 8000
Power source	tractor PTO	tractor PTO	tractor PTO
Capacity ¹	4m ³	6m ³	8m ³
Height with silage loader (on high)	3550mm	3800mm	3800mm
Height without silage loader	2370mm	2370mm	2370mm
Lenght with silage loader	5210mm	5450mm	6250mm
Lenght without silage loader	3635mm	4480mm	5290mm
Discharge side	right	right	right
Width with silage loader	2157mm	2157mm	2157mm
Width without silage loader	2142mm	2142mm	2082mm
Weight with silage loader (empty)	3188 kg	3750 kg	4240 kg
Weight without silage loader (empty)	2310 kg	2850 kg	3200 kg
Tires	400/60 R15,5 (HF75) (T404)	400/60 R15,5 (HF75) (T404)	3,5/70 R22,5
Required power at PTO	50 to 60 cv	50 to 60 cv	55 to 65 cv
Required revolution at PTO	540 RPM	540 RPM	540 RPM
INOX	Mixing tank	Mixing tank	Mixing tank

¹The load capacity can vary depending on the product's density.

Advantages

- Mixing tank built with 5mm stainless steel sheet;
- Mixing auger makes easier cutting of long fiber and homogenous mixture;
- Independent and removable cross knives system remove the silage without damaging the silage wall structure, avoiding entrance of oxygen and preserving the nutrients;
- Oil tank with coupling for quick access and easy maintenance;
- Robust planetary gearbox, with resistant transmission which allows cutting and mixing hay, silage, etc.;
- Scale with loading and unloading functions and information can be downloaded to computers by an USB memory for more recipe options;
- Reduces the risk of metabolic diseases such as acidosis, indigestion, etc;
- Good to use for feeding different lots of cattle;
- Uniform discharge into the trough;
- Requires less labor than traditional system;

The technical data and images are only for guidance purposes. In an effort to provide products that meet customer needs, JF reserves the right to update them at any time without preview notice.

JF Máquinas Agrícolas

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