



# SILO MASTER FORAGE

## Forage Bagger



*Take care of your animal feed in a simple, clean and effective way!*



FACTORY ITAPIRA, SP



FROM BRAZIL TO ALL CONTINENTS OVER 50 COUNTRIES



FACTORY SÃO JOÃO DA BOA VISTA, SP

**Packing and Storage Line  
JF, the solution for the farmer!**



# BAG STORAGE LINE

JF revolutionizes its Storage Equipment Line launching in the market **JF Silo Master Forage**, a forage bagger thought for the farmer that wants to reduce labor cost and implement a simple operational process in order to enhance the quality of silage through improving its storage.

JF's bagging technology isolate the forage from contact with air, dirt, soil and other external factors, decreasing losses in volume and quality of silage because of better storage and faster fermentation (losses up to 2% inside bag versus up to 20% in traditional system). A better preserved silage offers better nutrients for the livestock, increasing its performance both in milk and beef production.

JF Silo Master Forage features an adjustable feeding conveyor belt driven by hydraulic motor, high quality disc braking system for adjusting ensiling density for better preservation and more uniform filling of bag. Its simple and strong transmission makes it a reliable choice for improving silage quality through better storage.



Advanced brake system



Design avoids bag tearing



Optional Cracker system

TECHNICAL FEATURES	JF Silo Master Forage
Power source	tractor PTO
Height (working position)	2035mm
Bag	6 feet
Width (working position)	3235mm
Width (transport position)	2680mm
Required power at PTO	45 hp
Required revolution at PTO	540 RPM
Tires	215 80 x 16
Productivity <sup>1</sup>	up to 25 ton/h continuous flow
Weight	1210 kg

<sup>1</sup>Productivity posted in the tables are averages obtained in test conditions and can vary according to the degree of humidity of the forage, specific weight and working conditions.

## Advantages

- Total isolation of silage material for better preservation;
- Advanced disc brake system for better packing of forage and more uniform filling of bag;
- Adjustable feeding conveyor belt driven by hydraulic control;
- Grain outlet design avoids bag tearing;
- Up to 10 times less losses than other storage systems;
- Easy bag filling;
- Robust transmission;
- Option to change the Forage Bagger to Cracker Grain Bagger (for moist grain).



Adjustable feeding conveyor with hydraulic control

**Technical description:** Bag storage equipment for forage with diameter of 6 feet, equipped with adjustable feeding conveyor belt driven by hydraulic control, disc brake powered by hydraulic cylinder, cardan shaft, feeding conveyor belt driven by hydraulic pump, front shield, feeding conveyor belt stretcher, transmission by crown and pinion, protective cover of conveyor transmission, transporting auger, rounded bag outlet, manometer, draw bar, cardan shaft, jack, wheels, tray, hydraulic pump, wheels 215 80 x 16, equipment ready for coupling cracker kit in order to change the equipment from Forage Bagger to Moist Grain Bagger replacing the feeding conveyor belt, 540 RPM Required revolution at PTO and required power at PTO of 45 hp.



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 prior notice.