

MIXER WAGONS



CHOOSE FROM **OVER 90 CONFIGURATIONS**



LEADER MONO STANDARD
Self-propelled 1 vertical auger
1100 Standard 1400 A Standard 1400 B Standard

1 vertical auger

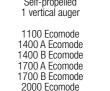




Trailed

2 vertical augers





MAGNUM MONO

Trailed

1 vertical auger

1500 1700















LEADER DOUBLE STANDARD

Self-propelled 2 vertical augers

1800 Standard 2200 Standard 2600 Standard

2800 Standard

3000 Standard

3300 Standard

Trailed	Trailed
2 vertical augers	3 vertical augers
1200 1400 1600 1800 2000 2200 2600 3000	3000 3600 A 3600 B 4000 4600

The version identified with the letter A is the top model while the one with the letter B is the low-profile model.



LEADER DOUBLE ECOMODE
Self-propelled 2 vertical augers
1800 Ecomode 2200 Ecomode 2600 Ecomode 2800 Ecomode 3000 Ecomode 3300 Ecomode





STATIONARY



MONO	COMPACT	STANDARD	LEADER	MONO	COMPACT	ECOMIX

Self-propelled	Self-propelled
1 vertical auger	1 vertical auger
1200 Standard 1400 Standard 1600 Standard	1200 Ecomix 1400 Ecomix

STATIONARY MONO

1 vertical auger

900 1100









1400 Ecomix

1600 Ecomix



1400 Ecomode

1600 Ecomode

STATIONARY TRE Stationary 3 vertical augers 3000 3600 4000 4600

INDEX

SELF-PROPELLED VERTICAL

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LEADER MONO STANDARD	ECOMIX	ECOMODE (11m ³ - 20m ³)	
LEADER MONO COMPACT S	TANDARD	I ECOMIX (12m ³ - 16m ³)	

DOUBLE AUGER

LEADER DOUBLE STANDARD ECOMIX ECOMO	DE (18m ³ - 28m ³)	2
LEADER DOUBLE COMPACT STANDARD ECOM	IIX (12m ³ - 16m ³)	2

TRAILED VERTICAL

MAGNUM DOUBLE (12m³ - 30 m³)

SINGLE AUGER

MAGNUM (9m³ - 17 m³)	:
DOUBLE AUGER TWINNER (13m³ - 18 m³)	;

THREE AUGERS

MAGNUM TRE (12m ³ - 30 m ³)

TRAILED HORIZONTAL

THREE AUGERS

MAS	ΓER (7m³ -	19	m³)	

STATIONARY		
SINGLE AUGER		

STATIONARY MONO (9m³ - 11 m³)

DOUBLE AUGER	
STATIONARY DOUBLE (1	8m ³ - 30 m ³)

122 / 10 012110			
ATIONARY TRE (46m³)		

UNIFEED AT THE TOP OF HOMOGENEITY



FARESIN GIVES YOU PERFECT MIXING PERFORMANCE

When designing our mixer wagons we do so with the aim of obtaining a high quality homogeneous unifeed. The quality of the mixing and the integrity of the fibre are guaranteed by the design of the augers, by the arrangement of the knives and by the design of the box.

QUALITY STEEL

The steel Faresin uses for its wagons is the **best on the market**. To guarantee a long life and to ensure a secure return on your investment **we use only high quality steel certified S355**. The chassis has a thickness of 15-20 mm, the box has a base of up to 25 mm, the walls 8 mm and the augers up to 20 mm.



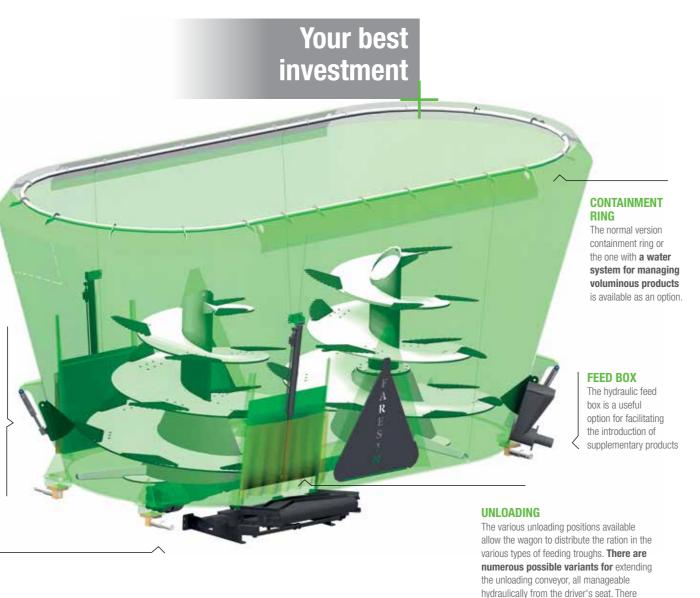
HYDRAULIC COUNTER-KNIFE

The hydraulic counter-knives reduce cutting times for particularly long or tough products, the two counter-knives can be augmented with another pair.

The result is the maintenance of the product's fibre value, shorter operation times and energy saving. The optional TOP CUT system allows the hydraulic version of the counter-knives operation to be timed (adjusted manually in 4 positions in the trailed wagons).

LOADING CELL

To provide excellent mixing and to obtain the right ration, an **optimal measurement of the weight of the products** is necessary; this is provided by the loading cells equipped with a particular treatment **to operate precisely in any climatic conditions.**



is also a conveyor available that can be

hydraulically shifted up to 220 mm.

HYDROSTATIC MIXING WITH ELECTRONIC MANAGEMENT

The electronic management of the Leader Ecomix and Ecomode for controlling the hydrostatic mixing has proven to be extremely successful compared to the mechanical mixing systems. In fact, from various tests carried out with this Faresin technology it has provided a reduction in the engine power required and as a result reduced fuel consumption in addition to providing a more precise control of the speed of the augers, thereby ensuring perfect mixing with each type of product while maintaining its characteristics. The standard Leader, on the other hand, has hydraulic management.

AUGER

BOX CLEANING BLADE

well as cleaning the bottom of the box

The bottom blade provides excellent unloading, as

The augers have a thickness of 15 mm and have been designed to provide an optimal cutting capacity. The Leader Standard versions have augers with 2 speeds with continuous variation 0-20 rpm or 0-40 rpm. The Leader Ecomode/Ecomix versions, on the other hand, have a selector with 8 speeds of rotation, including the cleaning mode for emptying the box.

KNIFE POSITIONS with pre-cut products, the knives can be fixed below the support plate instead of above, thereby reducing the work effort

BUTTERFLY AUGER

SUPPORT FOR THE KNIVES

The Butterfly auger, coming as standard in the Twinner models,

special structure of the first part of the spiral, designed to push

can provide an unprecedented mixing quality thanks to the

the product upwards. Moreover, the two adjustable blades at the

base of the augers provide a constant unloading of the product and a

cleaning of the box even with the most compact products. Tests have

shown a reduction in mixing times and therefore also a reduction in fuel

The auger design and the exclusive knife support, apart from guaranteeing excellent cutting, prevent knives from bending under the weight of the loaded product

Innovative solutions for increasing productivity

AUGER REDUCERS

The reducers provide the transmission and reduction of the drive to the augers. Of fundamental importance is their sturdiness and their capacity to adjust the speeds and the restarts in all loading conditions and for all types of mixes.



TUNGSTEN AND DUROSTAT AUGER

For particularly tough products we recommend equipping the machine with Durostat augers and knives with a hard coating of tungsten. (opt)

THE RUBBER LIFT

An excellent solution for increasing the capacity of both the towed and self-propelled wagons is the optional rubber lift.



4

SELF-PROPELLED | MILLING CUTTER RANGE

OPTIMISED PERFORMANCE AND REDUCED FUEL CONSUMPTION



THE FIGURES CONFIRM IT

Faresin can demonstrate the performance of its milling cutter with statistics: 2000 mm wide and with a 700 mm diameter roller (Leader Ecomix/Ecomode) or 600 mm (Leader Standard).

The power of the cutter in the Ecomix/Ecomode range reaches 150 Hp. The inversion of the cutter roller and the loading conveyor can easily be carried out in the cabin.

KNIFE ADJUSTMENTS

There are two types of knives for the milling cutter (straigh

and curved) and depending or the product to be milled there are 2 different positions for rendering the cutting more or less aggressive.

MILLING CUTTER COUNTER-KNIVES

When you have to work with products that have long fibre or that are especially hard and compact there are hydraulic counter-knives available that help the loading performance, providing a precise cut. The operator can easily use this option by using the hydraulic control in the cab.

STAINLESS STEEL CHANNEL INLET

The inlet of the milling cutter is made completely of stainless steel to improve the flow of the product and the durability of this part which is subject to particularly heavy wear.

The entire technology to help you work better

MILLING CUTTER ROLLER

CLEANING AND PROTECTION OF THE MILLING CUTTER

as standard.

The particular shape of the bottom of the milling cutter provides **excellent cleaning**

of the surfaces where the cutting operations take place, avoiding product waste and

dirt in the surrounding area. The cover of the hydraulically controlled cutter roller comes

The spiral shape from the outside towards the inside of the

cutter roller allows you to optimise and render even more

effective the loading stage while maintaining the integrity of the product and conveying it towards the loading channel.

MILLING CUTTER CHANNEL

The cutter channel with a length of 800 mm is one of the largest in its category and provides a loading capacity of 10 cubic metres a minute (300 kg density per cubic metre) which ensures a rapid and continuous flow. The convevor is made of rubber with high speed travel rollers. There is the possibility of reversing the rotation direction of the cutter channel.

GREASING SYSTEM

ALSO available is the centralised greasing of the cutter channel unit for rapid, easy and safe maintenance. Available with a single greasing point or seven points close together and separated.

SHOCK ABSORBERS

The cutter channel device can be completed with shock absorbers that provide linearity in the loading stage and an anti dumping function in the transferrals.



NEW ENGINES

THE FARESIN SELF-PROPELLED MIXER WAGONS ARE EQUIPPED WITH NEW FPT AND DEUTZ **FNGINES**



You can order the wagon with a Stage IV 125 kW / 170 Hp engine. with a Stage IIIB 151 kW / 210 Hp and 181 kW /246 Hp engine

In the configurations of the Leader Ecomix and Ecomode you can make the most your Faresin wagon to obtain top performances and lower fuel consumption (up to 20% less than the Leader Standard). With the Ecomix/Ecomode technology the operator no longer has to worry about choosing the correct engine revs; it is the machine's electronic brain that manages the engine and the hydraulics to obtain a perfect quality mix and at the same time preserve the mechanics of the machine and save fuel. Thanks to the colour display you have full control over the wagon's

ENGINE POSITIONING

THE ENGINE AT THE OPPOSITE END TO THE CAB ALLOWS YOU TO HAVE A BALANCED MACHINE. LESS NOISE FOR THE OPERATOR, GREATER COMFORT, FEWER POSSIBILITIES OF THE RADIATOR GETTING OBSTRUCTED AND EASIER MAINTENANCE



HYDROSTATIC PUMPS

The engine compartment holds the engines as

movement, mixing and milling cutting services

providing easy maintenance, management and

THE FIRST WITH STAGE IV ENGINES

20% less fuel consumption

Every self-propelled Leader with a capacity of 11 to 18 m3 can mount the Stage IV 125 kW four-stroke turbo intercooler common rail engine

The broad surface of the cooling unit can also be fitted with a Cleanfix reversible fan that always keeps the fins of the radiator clean (easier heat



Installed in the rear, it has a capacity that provides you with a longer operating range



or controlling the parameters of the engine on the

Discover the engines and the electronic brain for intelligent management

functions.







ONLY WITH FARESIN
THE PORTABLE NIR
OR ON THE WAGON
FOR A HOMOGENEOUS
RATION WHERE AND WHEN
YOU WANT

FARESIN TAKES THE LABORATORY INTO THE FIELD

In both meat and milk production it is important to feed the animals with rations that have the right nutritional and homogeneity characteristics. Faresin presents the **poliSPECNIR spectrophotometer** which is destined to revolutionise the analyses of the ration with chemical-physical and nutritional examinations directly in the field and in real time. These analyses, together with the Faresin mixer wagons, guarantee **a homogeneous, high quality ration, increasing production and the**

This instrument allows you to intervene in real time on production processes to create an optimised and homogeneous feed thanks to the constant evaluation of humidity, crude protein, lipids, fibre, dry substance, ash and many other characteristics of the food that is being produced, following step by step the various phases (collection, loading, preparation and distribution).

quality of the milk, as well as improving the health of the animals.

The data processed by the poliSPECNIR refers to the standards of the Penn State University but with even more precise models and with the safety and stability of the curves obtained in 10 years of experimentation in collaboration with the University of Padua (Italy).

PoliSPECNIR can be installed on agricultural machinery like the mixer wagon or else it can be used manually, effectively supporting company technicians and operators in their daily work thanks to its ease of use.







The special features of the PoliSPECNIR:

- Results in real time.
- The only portable NIR with a cooling system that provides a stable measurement.
- Optics that have been specially designed for measuring irregular and moving materials.
- Software for managing the data and the records of numerous clients or herds.
- Portable, robust and small (8x15x18 cm and a weight of 1.5 kg).
- Transfer of the results via wi-fi on a tablet or computer.
- Customisable with curves that are useful for specific products.

The analysis for the quality of the ration where and when you want

HOMOGENEITY=

- + PRODUCTION
- + QUALITY
- + WELLNESS

67 AVAILABLE CALIBRATIONS FOR THE LIVESTOCK SECTOR

CORN SILAGE	DM	ASH	CP	EE	NDF	ADF	starch		рН	
GRASS SILAGE	DM	ASH	CP	EE	NDF	ADF	starch		рН	
CORN MASH	DM	ASH	CP	EE	NDF	ADF	starch		рН	
UNIFEED CATTLE	DM	ASH	CP	EE	NDF	ADF	starch			homogeneity
UNIFEED BULLS	DM	ASH	CP	EE	NDF	ADF	starch			
CHOPPED CORN	DM	ASH	CP	EE	NDF	ADF	starch	sugars		
SOYBEAN FE	DM	ASH	CP	EE	FG					
CORN MEAL	DM	ASH	CP	EE	FG		starch			
FEED MEAL	DM	ASH	CP	EE	FG		starch			
SOYBEAN	DM		СР	EE						

DM = dry matter ASH = ash CP = crude protein EE = ether extract NDF = neutral detergent fibre ADF = acid detergent fibre FG = crude fibre

8

SELF-PROPELLED RANGE | COMFORT A STANDARD

FULL CONTROL



MULTIFUNCTION JOYSTICK FOR CONTROLLING THE ENGINE REVS. THE MILLING CUTTER AND THE FORWARD MOVEMENT



CABIN NEW DESIGN FOR OPTIMAL ERGONOMICS AND WITH 20% EXTRA VISIBILITY





ELECTRIC DISTRIBUTORS OF THE SERVICES

The new electric distributors of the services allow for the introduction of an oversize system to meet the requirements of speeding up also simultaneous operations. Moreover, you will be able to regulate the speed of the loading and unloading conveyor and decide whether to activate the loading conveyor in manual or automatic mode An increase in the speed of the cutter arm in the lifting phase; automated opening and closing of the milling cutter protection.



Today the Faresin mixer wagons and telescopic handlers have the same cabin to facilitate the passage from one vehicle to another Discover the features of the new cabin

- Follow the de-silaging operations without interruptions thanks to the anti-glare glazed surface, **extended by 20%**
- Use the multi-function Joystick and the ergonomic dashboard made from new materials for controlling the various operations from forward movement, to de-silaging and unloading operations
- Manage the machine thanks to the intuitive multi-function colour LCD display in the Ecomix and Ecomode versions
- Try out the anatomic seat that can be adjusted to the weight and **height** of the driver, with its adjustable headrest and foldable armrests. A pneumatic seat is available as an option
- Make your working environment more comfortable with the efficient air conditioning, heating and ventilation system
- 6 LED front and rear working lights
- New door upholstery with added document pockets

A FARESIN EXCLUSIVE **LOADING HALT** FOR THE MILLING CUTTER BLOCK

The new Loading Halt system, available in the Ecomix/Ecomode version with electric distributors of the services, is a system for automatically blocking the milling cutter and the conveyor, which allows you to load exactly what has been set in the ration, and not even one kilo more!

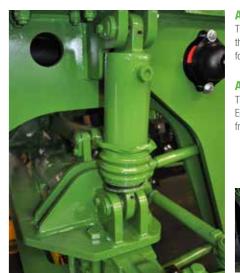
- The cabin complies with EC, ROPS and FOPS Standards
- · Video camera for reversing and for the box
- Cup/bottle holder

TECHNOLOGIES

- ABS braking control (Ecomode)
- ASR traction control (Ecomode)
- HH uphill starting control (Ecomode)
- Self-locking differential with limited slip 43%
- 4 drive wheels
- 3 steering systems

TRANSMISSION

The Ecomix/Ecomode versions have **automatic** control of the hydrostatic transmission with 3 work modes: up to 8 km/h with greater sensitivity in movements during de-silaging, up to 20 km/h (15 Km/h for the Leader Ecomix) during the mixing phase and when moving around inside the company, and up to 40 km/h (30 Km/h for the Leader Ecomix) for guick and safe travelling on roads. In the Leader Standard the hydrostatic transmission has two forward movement modes: up to 8 Km/h for the cutting phases and up to 30 km/h for moving around inside the company.



The range has 3 versions of axles depending on the model, integral hydraulic brakes and hydrostatic forward movement transmission.

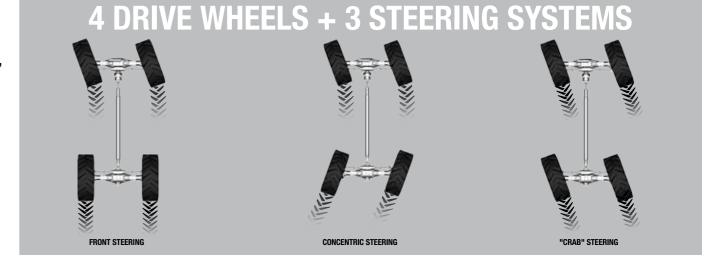
AXLE SUSPENSION

The front axle suspension in the Leader Standard and front and rear axle suspensions come as standard



ECOMODE: EFFICIENCY AT 40 KM/H

In the Ecomode version the forward speed comes from 2 hydrostatic engines positioned on the axles that by means of a control unit vary the rpm of the engine according to requirements, **thereby reducing fuel consumption.** The Leader Ecomode guarantees fuel savings also when moving on roads thanks to the control unit that regulates the displacement of the hydrostatic components according to requirements: the maximum speed of 40 km/h is reached with just 1800 rpm of the Diesel, thereby providing fuel savings of 20%.



The three steering systems and the four drive wheels of your Leader provide total control in all working conditions.

The Ecomode version, in order to ensure total safety when moving at 40 km/h, has a series of control devices (ABS) for traction (ASR) and uphill starting (HH).

Over the entire range the front axle has an automatic locking system limited slip.

TRAILED RANGE



MILLING CUTTER - MASTER RANGE

In the Master range with horizontal augers the rear hydraulic cutter has a width of 1700 mm and an external diameter of 600 mm. The spiral configuration of the cutter with numerous knives allows you to load the silage quickly into the box. This is possible also thanks to the cutter rotating in both directions, allowing improved loading of the product without any material going outside the box.





12





LIGHTING AND BRAKING You can safely drive on roads thanks to the road lighting system and the braking systems (air or hydraulic).





AXLE - MAGNUM RANGE

With the Magnum range you can improve the road performance and the manoeuvrability even in tight spaces with the double axle, the rear auto-steer hydraulic axle and the suspensions.



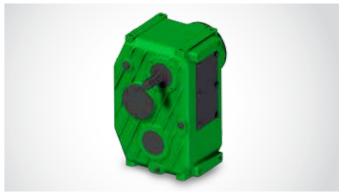
DISTRIBUTOR ON BOARD THE MACHINE

The wagon fitted with multiple distributors with cable controls provides total control of the various hydraulic functions from the comfort of the tractor with the use of only a single double-acting hydraulic distributor.



SCALE DISPLAYS

The displays are available in various formats: a standard version with the basic weight and recipe information, a top version with additional information, the possibility of



TWO-SPEED MECHANICAL GEAR-BOX

To ensure perfect mixing with every type of product and to reduce the power required at the PTO of the tractor, we have fitted the two-speed gear-box to manage the mixing. gathering information with a USB or wireless system, a second display and printer in the The mechanical gear-box can be equipped with cable or hydraulic control to be operated comfortably from the cabin. This comes as standard on Magnum and as an optional on



HYDRAULIC SYSTEM

The wagon can be fitted with an autonomous hydraulic system to allow it to be used with any type of tractor (available in combination with the gear-box).



For additional comfort there is also the option of electronic controls with a console with

It is possible to mount lateral conveyors with various lengths on all models. magnets that can easily be installed in the cabin.



CONVEYOR

SELF-PROPELLED RANGE



Leader Double wagon working in a stable.



14 The self-propelled wagons easily adapt to the requirements of biogas systems or to the most diverse uses.



Leader Compact Double wagon in action.



Leader Double wagon in a loading phase.

SELF-PROPELLED | MAKE YOUR CHOICE





Engine (kW/Hp)

Clean fix

LED working lights

Automatic greasing system

Electronically-controlled hydraulic counter-knives

STANDARD FEATURES

LEADER STANDARD

The self-propelled mixer wagons with perfect mixing and the most competitive price suited to medium-large single-site companies.

Stage IV 125/170 Iveco from Leader 1100 to 1800

Stage IIIB 151/210 Iveco for Leader 2000

Stage IIIB 181/246 Iveco from Leader 2600 to 3000

optional

standard

optional

LEADER ECOMIX

Suitable for medium/large-size single-site businesses that want to reduce consumption throughout the machine's operating cycle.

LEADER ECOMODE

They have all the advantages of the EcoMix models but with more comfort, and greater speed and economy when moving.

These machines are suitable for companies that have several livestock farms or sites that are far apart from one another.

Stage IV 125/170 Iveco from Leader 1100 to 1800

optional

standard

optional

Stage IIIB 151/210 Iveco for Leader 2000

Stage IIIB 181/246 Iveco from Leader 2600 to 3000

Stage IIIA 129/175 Iveco from Leader1400B to 2000 Stage IIIA 129/175 Iveco from Leader1400B to 2000

Stage IIIA 175/238 Iveco from Leader 2600 to 3300 Stage IIIA 175/238 Iveco from Leader 2600 to 3300 Stage IV 125/170 Iveco from Leader 1100 to 1800

Stage IIIB 151/210 Iveco for Leader 2000

Stage IIIB 181/246 Iveco from Leader 2600 to 3300

Stage IIIA 175/238 Iveco from Leader 2600 to 3300

optional

standard

optional

Electronic management system	-	standard	standard
Milling cutter speed (rpm)	0-400	0-200-300-400	0-200-300-400
Milling cutter roller cross-section/power	600 mm/130 Hp	700 mm/150 Hp	700 mm/150 Hp
Auger speed (rpm)	2 proportional speeds 0-20 and 0-40 rpm	5-10-15-20-25-30-40 + 45 (CLEAN)	5-10-15-20-25-30-40 + 45 (CLEAN)
Transmission	Manually controlled hydrostatic	Automatically controlled hydrostatic	Automatically control hydrostatic with two hydrostatic engines
Forward mode	Work: 0-8 km/h Travel: 0-30 Km/h	Soft: 0-8 km/h Work: 0-15 km/h Automotive: 0-30 km/h	Soft: 0-8 km/h Work: 0-20 km/h Automotive: 0-40 km/h
5" display with function control colours	-	standard	standard
Adjustable hydro-pneumatic suspensions	only on front axle	only on front axle	front and real axle
3 types of steering and 4WD	optional Leader mono (standard Leader double)	optional Leader mono (standard Leader double)	standard

LEADER MONO

SINGLE AUGER SELF-PROPELLED VERTICAL WAGONS





STANDARD | ECOMIX | ECOMODE 11-20 m³

Suited to medium-small companies that want to change over from the trailed mixer wagon to a selfpropelled mixer wagon: simple **design and easy to use but with high** steel (20 mm bottom and 8 mm walls) quality mixing thanks to the unique Faresin design.

GENERAL INFORMATION

Turning circle:

Leader Standard/Ecomix 1100 -1700A: 2515 mm Leader Ecomode 1100-1700A: 2910 mm Programmable mixing time

Leader Standard/Ecomix 1700B-2000: 2760 mm

S355 steel chassis

ENGINE

Stage IV 125 kW/170 hp lveco Stage IIIB 151 kW/210 hp Iveco for Leader 2000 Stage IIIA 129kW /175 hp Iveco from Leader1400B to 2000 Self-cleaning engine air prefilter

Box and counter-frame made of S355 S355 steel auger with cutting knives Electronic weighing system (4 loading cells) Hydraulic counter-knives, manually

controlled and timed (Top cut) 2 proportional mixing speeds 0-20/0-40 rpm

wide with hydraulic guard and manual Leader Ecomode 1700B-2000: 3200 mm hopper on a 800 mm channel and with a Ø 600 mm roller

> No. 1 left side front unloading without conveyor or central unloading door Hydraulic deflector on cutter channel supplied as standard on the Leader 1400A - 1700A- 2000

CABIN

New type-approved cabin according to ROPS-FOPS standards

TECHNICAL SPECIFICATIONS

LED working lights

Display showing engine parameters TRANSMISSION

Automatic differential locking front axle with limited slip

DIFFERENTIAL AXLES

Front drive axle and steering with hydraulic parking,

emergency and service brakes 130/150 hp front milling cutter, 2000 mm Height-adjustable front hydro-pneumatic

TYRES (DRIVE WHEELS) • 11 m³: 285/70 R 19.5

• 14 -20 m³: 435/50 R 19.5 385/65 R 22.5 (Ecomode) SAFETY DEVICES

According to EC standards







STANDARD - ECOMIX		1100	1400A	1400B	1700A	1700B	2000
Capacity	m³	11	14	14	17	17	20
Unladen Weight	Kg	11120	11480	11640	11680	12000	12920
Maximum capacity	Kg	3850	5000	5000	5950	5950	7000
Power	kW/hp	125/170	125/170	125/170	125/170	125/170	151/210
(A) Length	mm	7970	8250	7850	8250	8320	8500
(B) Height	mm	2850	3200	2950	3250	2950	3240
(C) Width	mm	2400	2400	2550	2550	2900	2900
(D) Cutter width	mm	2000	2000	2000	2000	2000	2000
(E) Milling cutter maximum height	mm	4900	5300	4900	5300	4900	5300
(F) Unloading height	mm	750	750	750	750	750	750
(G) External wheels	mm	2200	2340	2340	2340	2340	2340

ECOMODE		1100	1400A	1400B	1700A	1700B	2000
Capacity	m^3	11	14	14	17	17	20
Unladen Weight	Kg	11820	12180	12440	12620	12730	13700
Maximum capacity	Kg	3850	5000	5000	5950	5950	7000
Power	kW/hp	125/170	125/170	125/170	125/170	125/170	151/210
(A) Length	mm	7970	8120	7850	7850	8320	8470
(B) Height	mm	2930	3280	3030	3330	3030	3320
(C) Width	mm	2400	2400	2550	2550	2900	2900
(D) Cutter width	mm	2000	2000	2000	2000	2000	2000
(E) Milling cutter maximum height	mm	5000	5400	5000	5400	5000	5400
(F) Unloading height	mm	800	800	800	800	800	800
(G) External wheels	mm	2340	2340	2340	2340	2340	2340

LEADER DOUBLE

SELF-PROPELLED VERTICAL WAGONS WITH DOUBLE AUGER





STANDARD | ECOMIX | ECOMODE 18-33 m³

A wagon that delivers high **performance, suitable for medium to**Box and counter-frame made of S355 large livestock farms. Configure your Leader the way you want to meet the needs of your company.

GENERAL INFORMATION

Turning circle:

Leader Double Standard/Ecomix: 3890 mm Leader double Ecomode: 4570 mm

S355 steel chassis Stage IV 125 kW/170 hp engine on Leader and a Ø 600 mm roller

1800 Iveco Stage IIIB 151 kW/210 hp Iveco engine on Leader 2200

Stage IIIA 175 kW/238 hp Iveco on Leader Standard/Ecomix 2600 - 3300 Stage IIIB 181 kW/240 hp Iveco engine

Self-cleaning engine air prefilter Electric accelerator as standard

on Leader 2600- 3300

steel (25 mm bottom and 8 mm walls) 2 S355 steel augers with cutting knives Electronic weighing system (4 loading cells) Hydraulic counter-knives, manually controlled and timed (Top cut)

2 proportional mixing speeds 130/150 hp front milling cutter. Width 2000 mm with hydraulic guard and manual hopper on an 800 mm channel

Left side front unloading without conveyor 19.5 Programmable mixing time

New type-approved cabin LED front, side and rear working lights Display showing engine parameters

TRANSMISSION

Hydraulic control hydrostatic transmission Automatic differential locking HYDRAULIC SYSTEM Hydraulic (81 I/min - 170 bar) and hydrostatic system **DIFFERENTIAL AXLES**

TECHNICAL SPECIFICATIONS

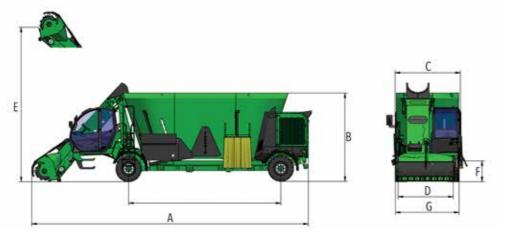
Front axle and with hydraulic parking, emergency and service brakes Adjustable hydro-pneumatic front suspensions 4 drive wheels with 3 steering systems

Front and rear drive wheels: 435/50 R

385/65 R 22.5 (Ecomode) SAFETY DEVICES According to EC standards







			1				
STANDARD - ECOMIX		1800	2200	2600	2800	3000	3300
Capacity	m³	18	22	26	28	30	33
Unladen Weight	Kg	13960	15500	16360	16580	16900	17130
Maximum capacity	Kg	6300	7700	9100	9800	10500	11550
Power	kW/hp	125/170	151/210	181/246	181/246	181/246	181/246
(A) Length	mm	9980	10030	10150	10680	10680	10680
(B) Height	mm	2550	2900	3180	3430	3450	3500
(C) Width	mm	2440	2440	2440	2440	2800	2800
(D) Cutter width	mm	2000	2000	2000	2000	2000	2000
(E) Milling cutter maximum height	mm	4800	4900	5300	6100	6100	6100
(F) Unloading height	mm	750	750	750	750	750	750
(G) External wheels	mm	2340	2340	2340	2340	2340	2340

ECOMODE		1800	2200	2600	2800	3000	3300
Capacity	m³	18	22	26	28	30	33
Unladen Weight	Kg	15180	15180	16040	16800	17210	17280
Maximum capacity	Kg	6300	7700	9100	9800	10500	11550
Power	kW/hp	125/170	151/210	181/246	181/246	181/246	181/246
(A) Length	mm	9980	9980	10130	10580	10580	10580
(B) Height	mm	2630	2980	3260	3510	3530	3580
(C) Width	mm	2450	2450	2450	2450	2440	2800
(D) Cutter width	mm	2000	2000	2000	2000	2000	2000
(E) Milling cutter maximum height	mm	4900	5000	5400	6200	6200	6200
(F) Unloading height	mm	800	800	800	800	800	800
(G) External wheels	mm	2340	2340	2340	2340	2340	2340

LEADER MONO COMPACT





TECHNICAL SPECIFICATIONS





STANDARD I ECOMIX 12-16 m³

Leader Compact is a range of selfpropelled mixer wagons designed for stables with height limitations. This mixer wagon maintains all the successful features of the range. The standard version of the Leader and ecomix like the innovative design of the augers and the box, the generous dimensions of the milling cutter and the loading channel. What changes is only the height which has been reduced by working only on the chassis, in this way a Leader Compact of 12 m³ has a total of just 2500 mm against the 2880 mm of the Leader

GENERAL INFORMATION

Mono Standard 1100 version.

Turning circle: 3100 m S355 steel chassis

Stage IV 125 kW/170 hp Iveco Self-cleaning engine air prefilter

Box and counter-frame made of S355 steel (20 mm bottom and 8 mm walls) S355 steel auger with cutting knives Electronic weighing system (4 loading cells)

Manually controlled counter-knives 2 proportional mixing screens 0-20/0-

Programmable mixing time 130 hp front milling cutter, 2000 mm wide with hydraulic guard and manual hopper on a 800 mm channel and with a According to EC standards Ø 600 mm roller

No. 1 left side front unloading without conveyor or central unloading door

New type-approved cabin compliant with ROPS-FOPS standards LED working lights

Display showing engine parameters

Automatic differential locking front axle with limited slip

DIFFERENTIAL AXLES

Front drive axle and steering with hydraulic parking, emergency

and service brakes

Height-adjustable front hydro-pneumatic suspensions

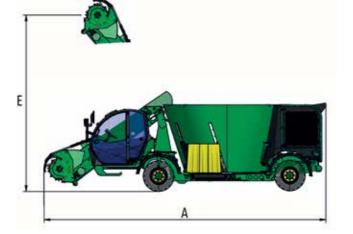
3 steering systems **TYRES**

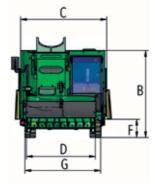
• 12 -14 m3: 315/60 R 22.5 offset +50

 16 m³: 385/55 R 22.5 offset +50 SAFETY DEVICES









STANDARD - ECOMIX		1200	1400	1600
Capacity	m³	12	14	16
Unladen Weight	Kg	10700	11260	11900
Maximum capacity	Kg	4400	5200	5900
Power	Kw/hp	125/170	125/170	125/170
(A) Length	mm	8050	8250	8400
(B) Height	mm	2500	2750	2980
(C) Width	mm	2550	2550	2550
D) Cutter width	mm	2000	2000	2000
E) Milling cutter maximum height	mm	4800	4900	5300
(F) Unloading height	mm	530	530	530
G) External wheels	mm	2200	2200	2340

LEADER DOUBLE COMPACT

SMALL SIZE, HIGH PERFORMANCE

SELF-PROPELLED VERTICAL WAGONS WITH DOUBLE AUGER







Leader Compact is a range of selfpropelled mixer wagons designed for stables with width and height limits. The mixer wagon keeps all the successful characteristics of the Leader range in the Ecomix version like the innovative design of the augers and the box, the generous dimensions of the milling cutter and the loading channel. What changes is only the height which has been reduced by working only on the chassis, in this way a Leader Compact of 12 m³ has a total of just 2500mm height and 2300 mm width against the 2880 mm of the Leader Mono Standard 1100 version.

GENERAL INFORMATION Turning circle:

3100 mm S355 steel chassis

Iveco Stage IV 125 kW/170 hp engine Self-cleaning engine air prefilter

Box and counter-frame made of S355 steel (20 mm bottom and 8 mm walls) S355 steel auger with cutting knives Electronic weighing system (4 loading cells)

Automatic differential locking Hydraulic counter-knives, manually controlled and timed (Top cut) 2 proportional mixing screens 0-20/0-40 rpm

Programmable mixing time 130 hp front milling cutter, 2000 mm wide with hydraulic guard and manual

hopper on a 800 mm channel and with a Ø 600 mm roller

No. 1 left side front unloading without conveyor or central unloading door

CABIN

New type-approved cabin according to ROPS-FOPS standards

LED working lights

Display showing engine parameters

TECHNICAL SPECIFICATIONS

TRANSMISSION

front axle with limited slip

DIFFERENTIAL AXLES

Front drive axle and steering with hydraulic parking,

emergency and service brakes Height-adjustable front hydro-pneumatic

3 steering systems

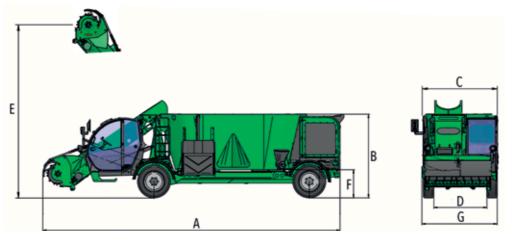
TYRES • 12 -14 m3: 315/60 R 22.5 offset +50

According to EC standards

• 16 m3: 385/55 R 22.5 offset +50 SAFETY DEVICES







ECOMIX		1200	1400	1600
Capacity	m³	12	14	16
Unladen Weight	Kg	12080	12660	13400
Maximum capacity	Kg	4400	5200	5900
Power	Kw/hp	125/170	125/170	125/170
(A) Length	mm	9050	9050	8950
(B) Height	mm	2500	2800	3040
(C) Width	mm	2300	2300	2300
(D) Cutter width	mm	2000	2000	2000
(E) Milling cutter maximum height	mm	5100	5100	5300
(F) Unloading height	mm	800	800	800
(G) External wheels	mm	2200	2200	2340

ECOMODE		1200	1400	1600
Capacity	m^3	12	14	16
Unladen Weight	kg	12080	12660	13400
Maximum capacity	kg	4400	5200	5900
Power	kW/CV	125/170	125/170	125/170
(A) Length	mm	9050	9050	8950
(B) Height	mm	2500	2800	3040
(C) Width	mm	2300	2300	2300
(D) Cutter width	mm	2000	2000	2000
(E) Milling cutter maximum height	mm	5100	5100	5300
(F) Unloading height	mm	800	800	800
(G) External wheels	mm	2200	2200	2340

RAMBO

SINGLE AUGER TRAILED VERTICAL





3.5-10.5 m³

The main feature of this machine is the simplicity of its operation. Designed for companies that do not have any particular requirements, it exploits its ease of use and its manageability to provide high quality Inspection ladder

The axle, located at the rear, provides Without hydraulics on board a good balancing of the weight. The **drawbar is easy to hook up. The side** 2 manually operated counter-knives unloading can take place in various positions.

GENERAL INFORMATION PT0: 540 rpm

S355 steel counter-frame Box (15 mm bottom and 6 mm walls) Reversible drawbar with tow hook Mechanical foot

AXLE TYRES Wheels:

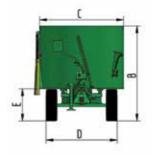
TECHNICAL SPECIFICATIONS

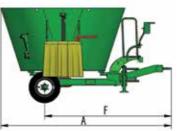
6 cutting knives Weighing system with 3 sensor display Direct right side unloading Axle without brakes • 10.0/75-15.3 18 PR

25 RPM auger adapter



Tamao





RAMBO		350	700	900	1050
Capacity	m^3	3.5	7	9	10.5
Unladen weight	kg	1460	2500	2600	2850
Maximum capacity	kg	1000	2350	2850	3200
Pto	rpm	540	540	540	540
Power required	kW/hp	37/50	37/50	37/50	51/70
(A) Length	mm	3750	4250	4350	4430
(B) Height	mm	1620	2370	2620	2680
(C) Width	mm	2160	2200	2200	2350
(D) External wheels	mm	1500	1770	1770	1770
(E) Unloading height	mm	430	790	790	790

TWINNER

DOUBLE AUGER TRAILED VERTICAL





results with recipes that have a

high concentration of long fibre. The

machine is built without a counter-

frame to keep its size down. There

is the possibility of having various

unloading positions, including

The machine has proven to have better performance in terms of time and quality of the mix when working with rations rich in hay, bales or particularly hard products. success. The butterfly auger makes a valuable contribution, together GENERAL INFORMATION with the specific shape of the PT0: 540 rpm box, allowing you to get excellent

unloading on both sides. The lower power required for its use (about 20% less), even when there are hard products, makes this range a

S355 steel chassis

S355 steel box (15 mm bottom and 6 mm walls)

Reversible and height adjustable drawbar • 16-18 m³: 385/65 R22.5 - new with tow hook

Inspection ladder Mechanical foot

no. 8 knives 13-15 - no. 10 knives 16-18 no. 2 manually operated counter-knives

TECHNICAL SPECIFICATIONS

Auger adapter 33 rpm

S355 steel butterfly auger

Direct front right side unloading **AXLE**

Axle without brakes

TYRES Wheels:

• 13-15 m3: 275/70 R22.5 - new

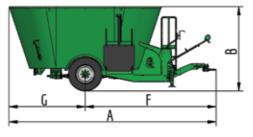
The wide wheels make it easier to tow

and manoeuvre











	1300	1400	1500	1600	1700	1800			
m³	13	14	15	16	17	18			
kg	5150	5200	5250	5300	5350	5400			
kg	5200	5600	6000	6400	6700	7000			
rpm	540	540	540	540	540	540			
kW/hp	60/80	60/80	65/85	65/85	70/90	70/90			
mm	6550	6570	6610	6650	6670	6700			
mm	2640	2690	2740	2880	2990	3040			
mm	2340	2350	2380	2420	2460	2460			
mm	2170	2170	2170	2170	2170	2170			
mm	660	660	660	660	660	660			
	kg kg rpm kW/hp mm mm mm	m³ 13 kg 5150 kg 5200 rpm 540 kW/hp 60/80 mm 6550 mm 2640 mm 2340 mm 2170	m³ 13 14 kg 5150 5200 kg 5200 5600 rpm 540 540 kW/hp 60/80 60/80 mm 6550 6570 mm 2640 2690 mm 2340 2350 mm 2170 2170	m³ 13 14 15 kg 5150 5200 5250 kg 5200 5600 6000 rpm 540 540 540 kW/hp 60/80 60/80 65/85 mm 6550 6570 6610 mm 2640 2690 2740 mm 2340 2350 2380 mm 2170 2170 2170	m³ 13 14 15 16 kg 5150 5200 5250 5300 kg 5200 5600 6000 6400 rpm 540 540 540 540 kW/hp 60/80 65/85 65/85 65/85 mm 6550 6570 6610 6650 mm 2640 2690 2740 2880 mm 2340 2350 2380 2420 mm 2170 2170 2170 2170	m³ 13 14 15 16 17 kg 5150 5200 5250 5300 5350 kg 5200 5600 6000 6400 6700 rpm 540 540 540 540 540 kW/hp 60/80 60/80 65/85 65/85 70/90 mm 6550 6570 6610 6650 6670 mm 2640 2690 2740 2880 2990 mm 2340 2350 2380 2420 2460 mm 2170 2170 2170 2170 2170 2170			

MAGNUM MONO SINGLE AUGER TRAILED VERTICAL





An air and hydraulic braking

system is also available that,

together with the lights, allow

the machine to travel on roads.

front conveyor for unloading in

both directions and a two-speed

mechanical gear-box to provide

The distributors on board the

machine are supplied as standard

As standard, Magnum has a

A range designed for medium/large the hydraulic functions of the size farms and silage-rich rations. The sturdy chassis can handle heavy mixes in large quantities, and the 4 loading cells provide breeders or those with special precise weighing in any conditions. requirements.

PT0: 540 rpm

bottom - 8 mm thick walls) Magnum 1300 -1700 (20 mm thick

quick different mixes depending on the type of product and the loading. with tow hook Inspection ladder

wagon. The numerous options available can meet the needs also of the most demanding livestock

GENERAL INFORMATION

S355 steel box and counter-frame Magnum 900 -1100 (15 mm thick

bottom - 8 mm thick walls) Reversible and height adjustable drawbar

Mechanical foot with cable controls for controlling

TECHNICAL SPECIFICATIONS

S355 steel auger with cutting knives with

2-speed gear-box

2 manually operated counter-knives

Optional hydraulic counter-knives

Auger adapter

Two-speed gear-box 18 rpm

33 rpm **AXLE**

With optional air or hydraulic braking

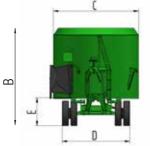
TYRES Wheels:

• 9-11 m³: 13.0/65-18 - new

• 13-17 m3: 215/70 R17.5 - new









MAGNUM MONO		900	1100	1300A	1300B	1500	1700
Capacity	m³	9	11	13	13	15	17
Unladen weight	Kg	3640	3780	4280	5020	4920	5180
Maximum capacity	Kg	3600	4400	5200	5200	6000	6600
Pto	rpm	540	540	540	540	540	540
Power required	kW/hp	58/80	65/90	75/100	58/110	90/120	90/120
(A) Length	mm	5090	5200	5300	5720	5450	5500
(B) Height*	mm	2550	2850	3030	2850	3080	3200
(C) Width	mm	2300	2300	2300	2500	2500	2500
(D) External wheels	mm	2030	2030	2030	2030	2030	2030
(E) Unloading height	mm	900	900	750	750	750	750
(F) Drawbar axle length	mm	3735	3735	3735	3735	3735	3735

^{*} The height with wheels 435/50 R 19.5 increases by 160 mm

MAGNUM DOUBLE DOUBLE AUGER TRAILED VERTICAL





This is the most prestigious line, suitable for farms of all sizes. It stands out especially for the components based on chopped materials and its dimensions can vary between 12 to 30 cubic metres. The machine has a counter-frame available with a steering axle. The loading cells, 4 to 6 depending on the model, mounted on the frame ensure excellent precision for the information to be gathered.

GENERAL INFORMATION

PT0: 540 rpm

S355 steel box and counter-frame

- Magnum Double 1200-1400 (15 mm thick bottom - 8 mm thick wall)
- thick bottom 8 mm thick walls)
- 8 mm thick walls) Reversible and height adjustable drawbar

Inspection ladder Mechanical foot

MIXING 2 S355 steel augers with cutting knives

2 manually operated counter-knives

Magnum Double 1600-2600 (20 mm

Magnum 3000 (25 mm thick bottom -

with tow hook

with 2-speed gear-box

Optional hydraulic counter-knives Auger adapter Two-speed gear-box 18 rpm

TECHNICAL SPECIFICATIONS

33 rpm AXLE

1200 - 1800 models: one fixed axle as standard (optional double axis with suspensions)

2000 - 2600 models: two fixed axles as

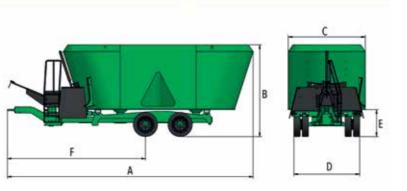
standard (with suspensions optional) 3000 models: two fixed axles with suspensions as standard

TYRES Twin tyres

• 215/75 R17 - new







MAGNUM DOUBLE		1200	1400	1600	1800	2000	2200	2400	2600	3000
Capacity	m³	12	14	16	18	20	22	24	26	30
Unladen Weight	Kg	5380	5820	6500	6750	7140	7280	7320	7540	10600
Maximum capacity	Kg	4800	5600	6400	7000	7800	8500	9200	10000	11500
Capacity with double axle (optional)	Kg	-	-	6500	7000	7800	8500	9200	10000	11500
PTO	rpm	540	540	540	540	540	540	540	540	540
Power required	kW/hp	58/80	65/90	75/100	75/100	90/120	90/120	90/120	96/130	96/130
(A) Length	mm	6850	6900	7200	7220	7300	7350	7400	7770	7770
(B) Height*	mm	2220	2440	2450	2580	2780	2900	3100	3200	3400
(C) Width	mm	2160	2160	2350	2300	2300	2300	2300	2300	2500
(D) External wheels	mm	2030	2030	2030	2030	2030	2030	2030	2030	2030
(E) Unloading height	mm	750	750	750	750	750	750	750	750	750
(F) Drawbar axle length	mm	4550	4550	4550	4550	4550	4100	4100	4100	4100

^{*} The height with wheels 435/50 R19.5 without suspensions increases by 160 mm

^{*} The height with bogie with twin wheels increases by 170 mm

^{*} The height with bogie with twin wheels 435/50 \$ 19.5 increases by 260 mm

MAGNUM TRE

THREE AUGER TRAILED HORIZONTAL











The Magnum Tre represents the

Faresin solution of the trailed wagon with 3 augers for large farms that favour the use of the trailed wagon. Available in sizes 30, 36 A/B, 40 and 46 m3: thanks to the design of its augers and its box it provides a high PTO: 540 rpm quality mix.

axles to facilitate manoeuvring. It comes as standard also with leaf spring suspensions to ensure the utmost comfort and safety when travelling on roads.

Various optional air or hydraulic braking systems on all the axles, suspension greasing system and video camera kit for manoeuvring in

The 5 loading cells mounted on the chassis ensure the load is weighed correctly.

GENERAL INFORMATION

Box and counter-frame made of S355

The machine is fitted with auto-steer steel (25 mm thick box bottom and 8 mm **AXLES** thick walls) Direct connection to the tractor as

standard (optional cable or electric controls through a push-button panel) Reversible and height adjustable drawbar Inspection ladder

Hydraulic foot MIXING

3 S355 steel augers with cutting knives

and 2-speed gear-box

2 manually operated counter-knives as standard (optional up to 6)

Optional hydraulic counter-knives

TECHNICAL SPECIFICATIONS

Auger reductions with high strength oil bath bearings

2-speed gear-box 11 rpm- 20 rpm with

hydraulic control

Axles with suspensions and steering as

standard

Tandem 3000 - 3600 models with double axis (rear auto-steer)

Tridem 4000 - 4600 models three axles

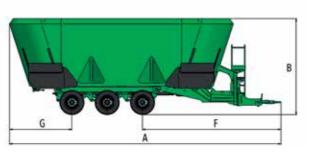
(front and rear auto-steer) TYRES

Wheels 435/50 R 19.5









MAGNUM TRE		3000	3600 A	3600 B	4000	4600			
Capacity	m³	30	36	36	40	46			
Unladen Weight	Kg	13400	14000	14000	15200	15800			
Maximum capacity	Kg	12000	14400	14400	16000	18400			
PTO	rpm	540	540	540	540	540			
Power required	kW/hp	100/136	110/150	130/180	140/190	155/210			
(A) Length	mm	10100	10200	10300	10400	10500			
(B) Height	mm	3110	3320	3100	3300	3600			
(C) Width	mm	2350	2350	2500	2500	2550			
(D) External wheels	mm	2480	2480	2480	2480	2480			
(E) Unloading height	mm	1000	1000	1000	1000	1000			

MASTER THREE AUGER TRAILED HORIZONTAL





The Master models are especially suited to farms that have particular space limitations and that adopt rations where the products need heavy duty processing. This range of PTO: 540 rpm wagons are often equipped with the rear self-loading milling cutter. The machine has three horizontal augers including a central chopping auger, plus two top augers to provide an optimal mixing of the

components. Chain conveyor unloading on the right side and on

both sides available.

Electric remote controls. Gas shock absorber on the axle.

GENERAL INFORMATION

S355 steel box and counter-frame (10 mm thick bottom)

Lever mechanical controls (optional electric controls) Control turret, adjustable height and

Reversible and height adjustable drawbar • 385/65-R22.5 - new (Master 1400-1700-Inspection ladder and window

3 augers (1 on the bottom with knives, 2 on the top)

TECHNICAL SPECIFICATIONS

The auger knives have toothing with a reversible and self-sharpening profile Chain unloading conveyor on the right side (width 900, length 850) **TYRES**

Wheels:

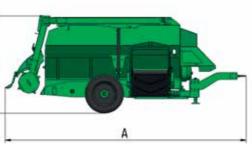
- 13.0/65-R18 new (Master 700-850)
- 315/60-R22.5 new (Master 1050-1200)
- 1900)











CAPACITY AND DIMENSIONS

MASTER		700	850	1050	1200	1400	1700	1900
Capacity	m³	7	8.5	10.5	12	14	17	19
Unladen Weight*	Kg	5400	5780	6580	6620	7100	7300	7800
Maximum capacity	Kg	2300	2800	3500	4000	4600	5400	6000
Power	kW/hp	42/60	42/60	51/70	59/80	66/90	74/100	81/110
(A) Length	mm	6100	6150	6900	6850	7550	7550	7550
(B) Height	mm	2400	2500	2520	2750	2750	2900	3030
(C) Width	mm	2200	2280	2300	2300	2300	2460	2460
(D) Unloading height	mm	500	500	550	550	650	650	650
(E) External wheels	mm	2020	2020	2020	2020	2285	2300	2300
(F) Drawbar axle length	mm	3680	3680	3910	3910	4570	4570	4570

*with milling cutter

STATIONARY

STATIONARY SINGLE AUGER | DOUBLE AUGER | THREE AUGERS









thick walls)



• Stationary Tre 4600 (25 mm thick bottom 8 mm

TECHNICAL SPECIFICATIONS

The Faresin range of stationary wagons is a solution suited to biogas systems and for livestock farms that use automated feeding systems. The features are common to the Magnum sharing the design of the augers and the box that guarantee the high quality of the mix. The vast • Stationary Double 1800-2600 (20 mm Auger adapter range of unloading conveyor sizes and the availability of various electric • Stationary Double 3000 (25 mm thick engines with power up to 110 kW

allows different performance and consumption needs to be met.

GENERAL INFORMATION

- S355 steel box and counter-frame Stationary 900-1100 (15 mm thick
- bottom 8 mm thick walls)

thick bottom 8 mm thick walls)

bottom 8 mm thick walls)

Inspection ladder MIXING

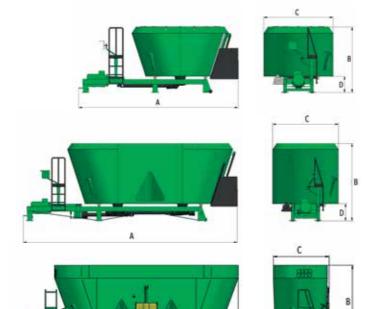
S355 steel auger with cutting knives 2 manually operated counter-knives

Optional hydraulic counter-knives

Unloading front right side

Wheels for positioning (not Stationary 4600)







STATIONARY		900	1100
Capacity	m³	9	11
Maximum capacity	Kg	3600	4400
Power required	kW	18/22/30	18/22/30
Auger revs	rpm	9/15/30	9/15/30
(A) Length	mm	4950	5080
(B) Height	mm	2380	2470
(C) Width	mm	2380	2380
(D) Unloading height	mm	540	540
Weight	Kg	3650	4360

STATIONARY DOUBLE		1800	2200	2600	3000
Capacity	m^3	18	22	26	30
Maximum capacity	Kg	7200	8800	10000	11500
Power required	kW	22/30/37	22/30/37	33/37/45	45/75
Auger revs (choose one)	rpm	9/15/30	9/15/30	9/15/30	12/24
(A) Length	mm	7200	7250	7320	7680
(B) Height	mm	2300	2760	2980	3650
(C) Width	mm	2380	2380	2380	2380
(D) Unloading height	mm	540	540	540	540
Weight	Kg	7100	7500	7850	8840

STATIONARY TRE		3600	4000	4600
Capacity	m³	36	40	46
Maximum capacity	Kg	13000	15000	18000
Power required	kW	45/75	74/104	75/110
Auger revs	rpm	9/19	9/18	9/18
(A) Length	mm	10030	10520	10300
(B) Height	mm	3110	3100	3500
(C) Width	mm	2380	2550	2500
(D) Unloading height	mm	800	800	800
Weight	Kg	15960	16560	17010

FARESIN. A RELIABLE PARTNER, ALWAYS

FARESIN

WE ARE A FAMILY COMPANY

Faresin Industries is a company with its headquarters in Italy in Breganze (Vicenza) that designs, produces and sells mixer wagons for the livestock sector and telescopic handlers used in the agricultural, construction and industrial sectors throughout the world. The company, founded in 1973 by Sante Faresin, combines the tradition of a solid family run business with the dynamism and modernity of a large international group, which today has its own network of branches, distributors and retailers. The know-how gained over decades by Faresin Industries means the brand is synonymous with reliability, development of new technology and qualified assistance: not merely seller of machinery, but rather a partner that can support its clients for all their needs also after the sale

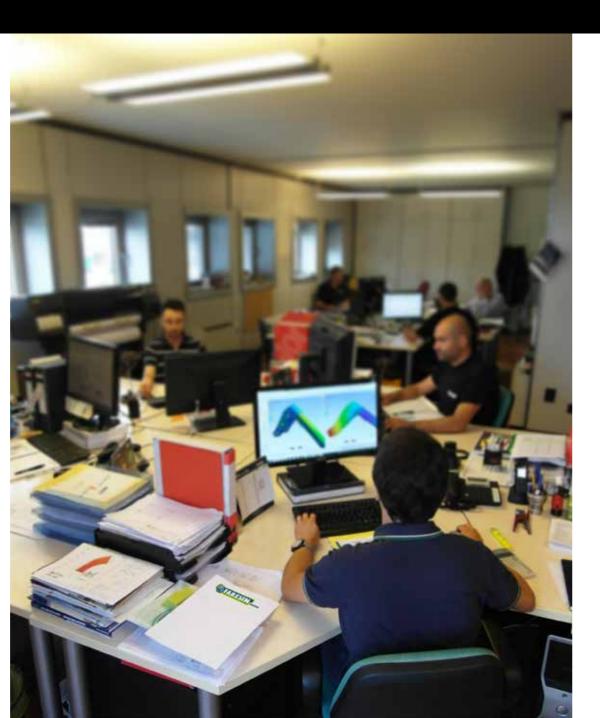
THE FARESIN BRAND REACHED THE PRESTIGIOUS MILESTONE OF **40 YEARS** IN 2013

Innovation meeting our customers' day-to-day needs.

A mission that began 40 years ago with the desire to develop, produce and sell technologically advanced machines for the agricultural, livestock, construction and industrial sectors throughout the world. All of our activities, from designing to our after-sales services, are aimed at making the work of our clients safer, simpler and more efficient.



- **5.** Service and testing/logistics
- 2. Future laser and plasma metal sheet processing







SATISFYING OUR CUSTOMERS

Constructing and providing them with numerous products: customer satisfaction is, in fact, the measurement of our success. **Our machines** always need to be ready for your requirements: they have been designed to work round the clock, 365 days a year. We are continually working and investing to allow our customers to build on their success, and for this reason every year we invest at least 5% of Faresin profits in research and development.







PRESIDENT

CHALLENGES ARE TACKLED WITH TECHNOLOGY **BUT ARE OVERCOME** BY PEOPLE" SANTE FARESIN

















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