

LEADER

PF1

- ▣ HOMOGENEOUS MIXTURE
- ▣ SMALLER TURNING RADIUS
- ▣ HYDRAULIC TRANSMISSIONS WITH SOLUTIONS ADAPTED TO EACH APPLICATION
- ▣ WIDEST LONGER AND CHANNEL ON THE MARKET
- ▣ AN EXTREMELY EFFICIENT CUTTER
- ▣ NEW MILL: INCOMPARABLE PERFORMANCE AND PRECISION
- ▣ PF AUGER: POWER AND EFFICIENCY AT LOW CONSUMPTION
- ▣ PF DISCHARGE: UNRIVALLED LINEAR AND SIMPLE DISCHARGE
- ▣ NEW PF CAB: EVERYTHING UNDER CONTROL



EN STAGE V



TECHNICAL SHEET

ECOMIX



SPECIFICATIONS		1.11	1.14A	1.14B	1.17A	1.17B	1.20
ENGINE		FPT N45 Stage V	FPT N45 Stage V	FPT N45 Stage V	FPT N45 Stage V	FPT N67 Stage V	FPT N67 Stage V
POST TREATMENT SYSTEM		DOC + SCR	DOC + SCR	DOC + SCR	DOC + SCR	DOC + SCROF	DOC + SCROF
POWER	kw/hp	125/170	125/170	125/170	125/170	151/205	151/205
CAPACITY	m ³	11	14	14	17	17	20
UNLADEN WEIGHT	kg	11000	12700	12000	12600	13000	13600
MAXIMUM CAPACITY	kg	3850	4900	4900	5950	5950	7000
[A] TOTAL LENGTH	mm	7650	8090	7650	8090	8000	8440
[B] HEIGHT	mm	2875	3220	2980	3280	2980	3270
[C] WIDTH	mm	2440	2440	2550	2550	2920	2920
[D] MILLING CUTTER WIDTH	mm	2040	2040	2040	2040	2040	2040
[E] MILLING HEIGHT	mm	4950	5350	4940	5350	4940	5350
[F] UNLOADING HEIGHT	mm	610	600	600	600	600	600
[G] OUTSIDE WHEELS	mm	2340	2340	2340	2340	2340	2340
[H] AXLE CLEARANCE	mm	3560	3560	3560	3560	3910	3910
[I] REAR PROJECTION	mm	1030	1030	1030	1030	1030	1030
[L] FRONT PROJECTION	mm	3060	3500	3060	3500	3060	3500
[M] FRAME HEIGHT	mm	420	410	410	410	410	410
STANDARD TYRES		315/60 R22.5	435/50 R19.5	435/50 R19.5	435/50 R19.5	435/50 R19.5	435/65 R22.5

CONFIGURATION

NUMBER OF KNIVES	From 10 to 14
ADJUSTABLE SEAT WITH AIR SUSPENSION	Standard
JOYSTICK	Multi-function electro-proportional
CABIN	PF Cab
VENTILATION SYSTEM	Three speeds and temperature setting
6 WORK LED LIGHTS	Standard
FUEL TANK	230 l
ELECTRONIC WEIGHING SYSTEM WITH FOUR SENSORS BETWEEN MIXING TUB AND FRAME	Standard
MAXIMUM SPEED	30 km/h
FRONT AXLE	Drive, steering and with suspension
REAR AXLE	Fixed (steering option)
ABS SYSTEM	-
ASR SYSTEM	-
NUMBER OF AUGERS	1
SPEED RANGE OF THE AUGER	5, 10, 15, 20, 25, 30, 40, 45 rpm
EXTERNAL DIAMETER OF MILLING CUTTER ROLLER	600 mm
HYDRAULIC COUNTER-KNIVES	2
SHREDDER ON MILLING CUTTER	Optional
CERTIFIABLE AND OR AUTOMATIC GREASING SYSTEM	Optional

TECHNICAL SHEET

ECOMODE



SPECIFICATIONS		1.11	1.14A	1.14B	1.17A	1.17B	1.20
ENGINE		FPT N45 Stage V	FPT N45 Stage V	FPT N45 Stage V	FPT N45 Stage V	FPT N67 Stage V	FPT N67 Stage V
POST TREATMENT SYSTEM		DOC + SCR	DOC + SCR	DOC + SCR	DOC + SCR	DOC + SCROF	DOC + SCROF
POWER	kW/hp	125/170	125/170	125/170	125/170	151/205	151/205
CAPACITY	m ³	11	14	14	17	17	20
UNLADEN WEIGHT	kg	11900	12900	12800	13000	13500	14000
MAXIMUM CAPACITY	kg	3850	4900	4900	5950	5950	7000
[A] TOTAL LENGTH	mm	7650	8090	7650	8090	8000	8440
[B] HEIGHT	mm	2935	3290	3050	3350	3050	3340
[C] WIDTH	mm	2440	2440	2550	2550	2920	2920
[D] MILLING CUTTER WIDTH	mm	2040	2040	2040	2040	2040	2040
[E] MILLING HEIGHT	mm	5010	5420	5010	5420	5010	5420
[F] UNLOADING HEIGHT	mm	670	670	670	670	670	670
[G] OUTSIDE WHEELS	mm	2340	2340	2340	2340	2340	2340
[H] AXLE CLEARANCE	mm	3560	3560	3560	3560	3910	3910
[I] REAR PROJECTION	mm	1030	1030	1030	1030	1030	1030
[L] FRONT PROJECTION	mm	3060	3500	3060	3500	3060	3500
[M] FRAME HEIGHT	mm	480	480	480	480	480	480
STANDARD TYRES		385/65 R22.5	385/65 R22.5	385/65 R22.5	385/65 R22.5	385/65 R22.5	385/65 R22.5

CONFIGURATION

NUMBER OF KNIVES	From 10 to 14
ADJUSTABLE SEAT WITH AIR SUSPENSION	Standard
JOYSTICK	Multi-function electro-proportional
CABIN	PF Cab
VENTILATION SYSTEM	Three speeds and temperature setting
6 WORK LED LIGHTS	Standard
FUEL TANK	230 l
ELECTRONIC WEIGHING SYSTEM WITH FOUR SENSORS BETWEEN MIXING TUB AND FRAME	Standard
MAXIMUM SPEED	40 km/h
FRONT AXLE	Drive, steering and with suspension
REAR AXLE	Drive, steering and with suspension
ABS SYSTEM	Automatic
ASR SYSTEM	Selectable
NUMBER OF AUGERS	1
SPEED RANGE OF THE AUGER	5, 10, 15, 20, 25, 30, 40, 45 rpm
EXTERNAL DIAMETER OF MILLING CUTTER ROLLER	700 mm
HYDRAULIC COUNTER-KNIVES	2
SHREDDER ON MILLING CUTTER	Optional
CERTIFIABLE AND OR AUTOMATIC GREASING SYSTEM	Optional

TECHNICAL SHEET

UNLOADS CONFIGURATION

DIRECTION OF TRAVEL

POSITION 8

POSITION 2

POSITION 7

POSITION 3

POSITION 6

POSITION 4



STRENGTH POINTS



MILLING CUTTER AT THE TOP OF EFFICIENCY

115 fixed or curved knives, 3 rotation speeds, comfortably adjustable from the joystick in the cabin.



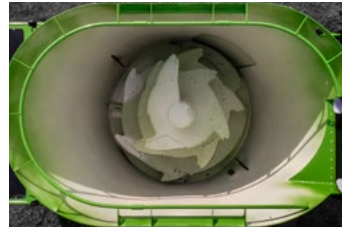
MAXIMUM COMFORT PF CAB

Check each operation without leaving the seat. Wide visibility, unmatched technology and comfort.



SHREDDER RESPECT OF FIBER AND CUT

Recommended for shredding forage, consisting of 128 reversible knives and 3 sets of counter blades, 2 fixed and 2 adjustable.



AUGER PF POWER AND EFFECTIVENESS AT LOW CONSUMPTION

Poweblade and unloadingblade technology, two adjustable blades in HB400 steel, cleaning of the mixing tank and drainage linearity ensured.



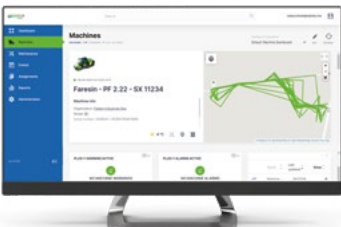
MIXING TANK COVER

It allows to contain, in the different processing phases, all the protein substances and the nutritional part, with a side hatch that can be opened for loading the flour.



INTEGRATED NIR PRECISION FEEDING

The installation of the polisPEC, directly on the tank, transforms the wagon into a real laboratory on wheels.



FARMATICS POWERED BY FARESIN

Check every detail of your work, even what you don't see and wherever you are. Consumption, performance, diagnosis, remote interventions, maintenance notifications, position and use of the vehicle.



WEIGHING PRECISION AND CONTROL

High precision weighing systems thanks to properly installed weighing sensors, possibility of wireless data transfer to better manage food supplies and recipes.



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