



FERTILIZER SPREADERS

Professional product range



High performance for professionals



Mechanical model

Double actuating
mechanical remote control
of dosing gates

MEC



Hydraulic model

Double hydraulic
double-acting control

IDRO



Electric model

- Weighing System
- Double electric control
of dosing gates
- Computer

W-System



WI - ISOBUS

- Weighing System
- Double electric control
of dosing gates



Stainless steel dual fertilizer conveyor with fast release

Fertilizer spreaders **VIGNA** are designed for spreading on rows. The compact design of the machine makes it extremely practical and suitable for vineyards and orchards. The side conveyors allow localized spreading on row crops of 1,5 - 5 meters: the deflectors are adjustable and enable the fertilizer to be discharged where it is needed, thus avoiding unnecessary waste.



Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
VIGNA 600	600	1450	188	115	110	105	50
VIGNA 800	800	1450	203	115	110	122	80
VIGNA 1000	1000	1450	218	115	110	139	80

All models are equipped with: Standard filtering grids – PTO shaft – Rear guard – Stainless steel discs – LONG LIFE vanes – Stainless steel dual fertilizer conveyor for spreading from 1,5 to 5 meters – Retroreflective tape and retro-reflectors

OPTIONALS: Hopper tarpaulin cover – Parking wheels – Dual fertilizer outlets for localized spreading – Tail lights (LED)

TWO discs ▲ TWO settings



Mechanical model

Double acting
mechanical remote control
of dosing gates

MEC



Hydraulic model

Double hydraulic
double-acting control

IDRO



Electric model

- Weighing System
- Double electric control
of dosing gates
- Computer

W-System



ISO 3BUS

- Weighing System
- Double electric control
of dosing gates

WI - ISOBUS



Double hydraulic double-acting control



TVS fertilizer spreaders are compact and light, feature robustness and precision and can be pulled by low-power tractors. One distinctive feature is quantity control through a setting gauge which guarantees accurate fertilizer distribution. If necessary it is possible to adjust the quantity to spread independently for each disc.



Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
TVS 600	600	1450	180	115	140	105	50
TVS 800	800	1450	195	115	140	122	80
TVS 1000	1000	1450	210	115	140	139	80

All models are equipped with: Standard filtering grids – PTO shaft – Rear guard – Stainless steel discs – LONG LIFE vanes for spreading up to 12-18 m – Quick adjustment vanes – Retroreflective tape and retro-reflectors

OPTIONALS: Hopper tarpaulin cover – Parking wheels – Stainless steel dual fertilizer conveyor with fast release – Tail lights (LED)

TWO discs ► TWO settings



MEC

Mechanical model

Double actioning
mechanical remote control
of dosing gates



IDRO

Hydraulic model

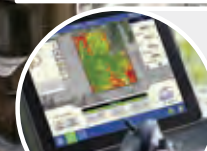
Double hydraulic
double-acting control



W-System

Electric model

- Weighing System
- Double electric control
of dosing gates
- Computer



WI - ISOBUS



- Weighing System
- Double electric control
of dosing gates



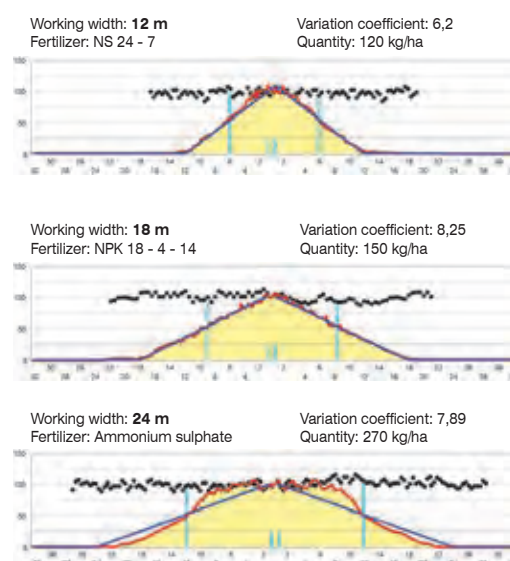
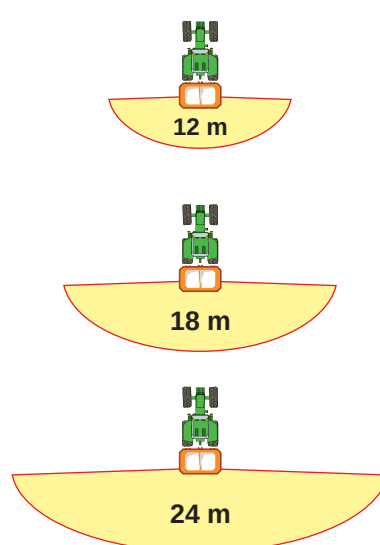
Adjustment of fertilizer dose



Agitator + Standard filtering grids



OPTIONAL: Set of vanes for spreading 19-24 m



Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
TMY 850	850	1450	205	115	200	105	80
TMY 1175	1175	1450	225	115	200	120	80
TMY 1500	1500	1450	245	115	200	135	90 - 100

All models are equipped with: Standard filtering grids – PTO shaft – Rear guard – Stainless steel discs – LONG LIFE vanes for spreading up to 12-18 m – Quick adjustment vanes – Retroreflective tape and retro-reflectors

OPTIONALS: Hopper tarpaulin cover – Parking wheels – Stainless steel dual fertilizer conveyor with fast release – Tail lights (LED) – Mobile focuser (right side only) – LONG LIFE vanes for spreading 19-24 m



Mechanical model

Double actioning
mechanical remote control
of dosing gates

MEC



Hydraulic model

Double hydraulic
double-acting control

IDRO



Electric model

- Weighing System
- Double electric control
of dosing gates
- Computer

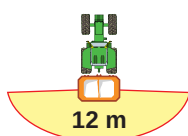
W-System



WI - ISOBUS

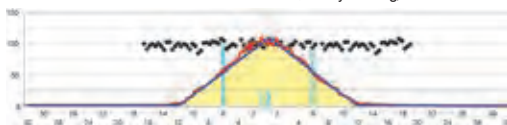
- Weighing System
- Double electric control
of dosing gates

The **TMY** fertilizer spreaders are excellent for full-field distribution, even on medium-sized unlevel fields. By adding hopper extensions, to the 1200 liter model, 1700 and 2200 liter capacities can be obtained. All models are supplied with standard filtering grids to prevent any lumps of fertilizer from blocking the gates and compromising quantity accuracy and spreading uniformity. The working width can be adjusted up to 24 m, with the application of the appropriate spreading vanes.



Working width: **12 m**
Fertilizer: NS 24 - 7

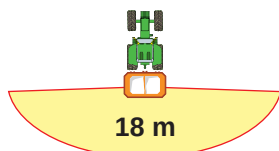
Variation coefficient: 6,2
Quantity: 120 kg/ha



OPTIONAL: Mobile focuser (right side only)

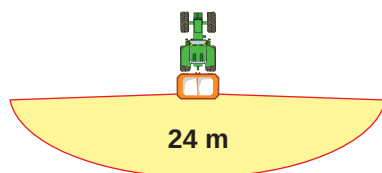
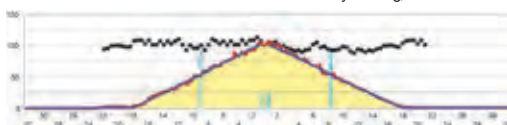


OPTIONAL: Central mobile focuser



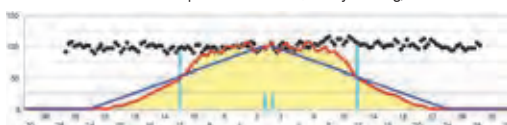
Working width: **18 m**
Fertilizer: NPK 18 - 4 - 14

Variation coefficient: 8,25
Quantity: 150 kg/ha



Working width: **24 m**
Fertilizer: Ammonium sulphate

Variation coefficient: 7,89
Quantity: 270 kg/ha



Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
TMY 1200	1200	2000	270	125	220	118	90 - 100
TMY 1700	1700	2000	295	125	220	138	120
TMY 2200	2200	2000	320	125	220	158	140

All models are equipped with: Standard filtering grids – PTO shaft – Rear guard – Stainless steel discs – LONG LIFE vanes for spreading up to 12-18 m – Quick adjustment vanes – Retroreflective tape and retro-reflectors

OPTIONALS: Hopper tarpaulin cover – Parking wheels – Tail lights (LED) – Mobile focuser for right side – Central mobile focuser – LONG LIFE vanes for spreading 19-24 m

FERTI-M

Power, reliability and top precision on the entire working width

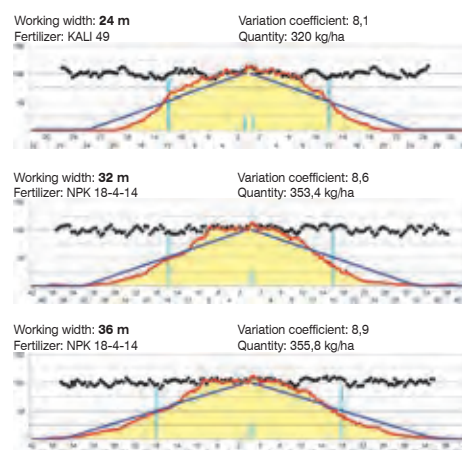
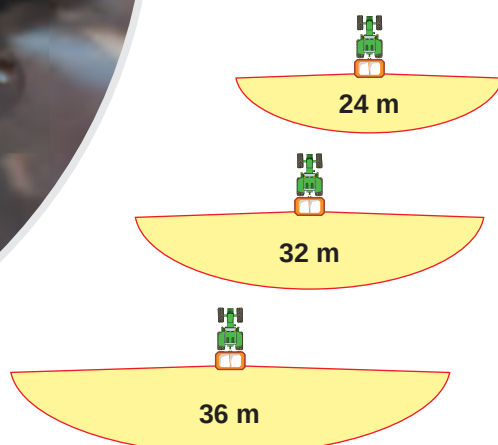
Working width from 12 to 36* m

* with set of discs and vanes for 36 m working width

TWO discs ► THREE settings



FERTI fertilizer spreaders are intended for professional operators and third-party contractors in view of their high performance in the distribution of fertilizers on extensive land. The base hopper has a filling volume of 1500 liters which can be increased to 3200 liters by simply adding extensions, at any given time. The spreading diagrams supplied with the machine enable the operator to regulate the working width and the fertilizer load for working widths up to 36 m. **FERTI** fertilizer spreaders allow to carry out normal spreading, late spreading (indispensable when fertilizing areas where crops reach significant heights) and border spreading on edges.



Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
FERTI-M FERTI-S 1500	1500	3800	400	146	235	123	90 - 100
FERTI-M FERTI-S 2150	2150	3800	435	146	235	146	140
FERTI-M FERTI-S 2400	2400	3800	460	146	280	155	140
FERTI-M FERTI-S 2800	2800	3800	470	146	235	169	160
FERTI-M FERTI-S 3200	3200	3800	475	146	280	170	180

All models are equipped with: Manual flow regulation (FERTI) – Double acting hydraulic drive for flow regulation (FERTI) – Standard filtering grids – PTO shaft – Stainless steel spreading discs with fast release – LONG LIFE vanes for spreading 12-24 m – Quick adjustment vanes – Retroreflective tape and retro-reflectors

OPTIONAL: for FERTI model: Tarpaulin cover with full opening – Tail lights – Parking wheels – Mobile focuser (Left/Central/Right) – Fertilizer unloading pipe – Mudguards – Inspection ladder – Discs and LONG LIFE vanes 25-32 m / 33-36 m

FERTI-S

Fertilizer spreader with electric system

Working width from 12 to 36* m

* with set of discs and vanes for 36 m working width

3 adjustment system for your maximum spreading accuracy!



Manual flow regulation
(on FERTI only)



Manual adjustment of drop point
onto the disc



Quick adjustment vanes



Double acting hydraulic drive for
flow regulation (on FERTI only)



Standard filtering grids and
mixer with slow rotation

To optimize the outflow and avoid pulverizing the fertilizer, **FERTI** fertilizer spreaders are fitted, as standard, with a slow-rotating agitator.

An inspection ladder helps the operator to fill the hopper with the product.

All components in contact with fertilizer are in stainless steel.

The dosing control of fertilizer can be done manually (**FERTI**) or by electronic system (programmable electronic console - **FERTI-S**).

It is possible to open either both gates, or only the right or the left one, for spreading over half the width.



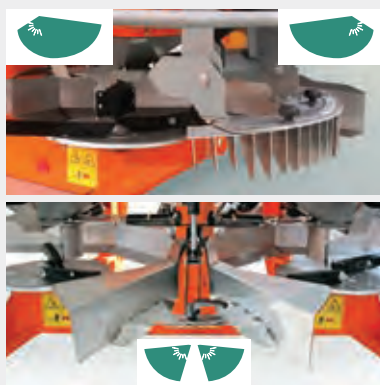
Spreading tests carried out at recognized university testing centers: Denmark (AARHUS Universitet) and Spain

Computer for data management ECS System

It allows the totally automatic adjustment of the quantity of fertilizer to be spread [kg/ha] regardless the forward speed of the tractor, thus avoiding waste of fertilizer in respect of the environment. This system can also be integrated and communicate with GPS satellite devices.



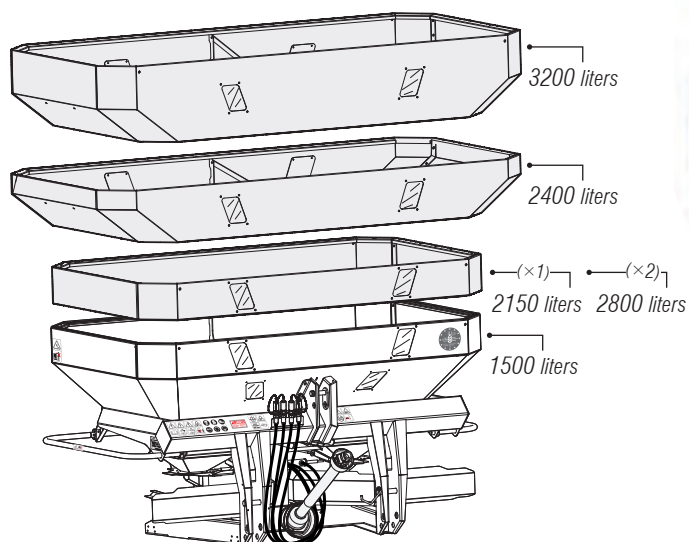
Inspection ladder



Mobile focuser (LH/CEN/RH)



Min Max
Speed Sensor



Mod. FERTI-S

Spreading with computer for data management ECS System

FERTI-W

Fertilizer spreader
with weighing system

Working width from 12 to 36* m

** with set of discs and vanes for 36 m working width*



MONEY SAVING THROUGH WEIGHING CONTROL!

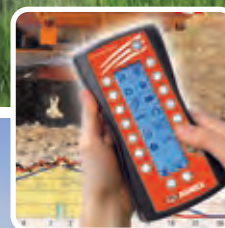
AGREX proudly presents the fertilizer spreader **FERTI-W** with integrated weighing system.

ECS system with weighing system allows continuous calibration and precision. Spreading errors due to varying flow characteristics of the spreading material or changes in forward speed are detected immediately and corrected automatically.

More respect of the environment and economic savings are the results of the extraordinary precision in spreading and the easy use of the spreader **FERTI-W**.

OVERALL BENEFITS

- Strong structural double frame with on-line weighing up to a load of 3800 kg. The weighing system is integrated in the fertilizer spreader frame
- The easy setting of spreading quantity and spreading width increases working comfort and security
- GPS connectivity
- All mechanical and electronic security devices comply with EU safety regulations
- Routine maintenance has been simplified and reduced to minimum



Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
FERTI-W 1500	1500	3800	510	165	235	123	90 - 100
FERTI-W 2150	2150	3800	545	165	235	146	140
FERTI-W 2400	2400	3800	570	165	280	155	140
FERTI-W 2800	2800	3800	580	165	235	169	160
FERTI-W 3200	3200	3800	585	165	280	170	180

All models are equipped with: Electric actuators for flow regulation – Standard filtering grids – PTO shaft – Stainless steel spreading discs with fast release – LONG LIFE vanes for spreading 12-24 m – Fertilizer unloading pipe – Mudguards – Retroreflective tape and retro-reflectors – Wiring and GPS antennas

OPTIONALS: Tarpaulin cover with full opening – Tail lights – Parking wheels – Mobile focuser (Left/Central/Right) – Inspection ladder – Discs and LONG LIFE vanes 25-32 m / 33-36 m

Trailer for fertilizer spreaders

Hydraulic jib-crane for trailer CX30



www.AGREX.net

TRAILER mod. CX30

For FERTI, FERTI-S and FERTI-W models

Weight	420 kg
Load on hook	500 kg
Total weight when fully loaded	3850 kg
Maximum load	3000 kg
Wheel size	15,0/55-17"
Maximum speed	40 km/h
Length	310 cm
Width (fixed track)	226 cm
Height	210 cm

All models are equipped with: Trailer rear lights – PTO shaft – Chocks



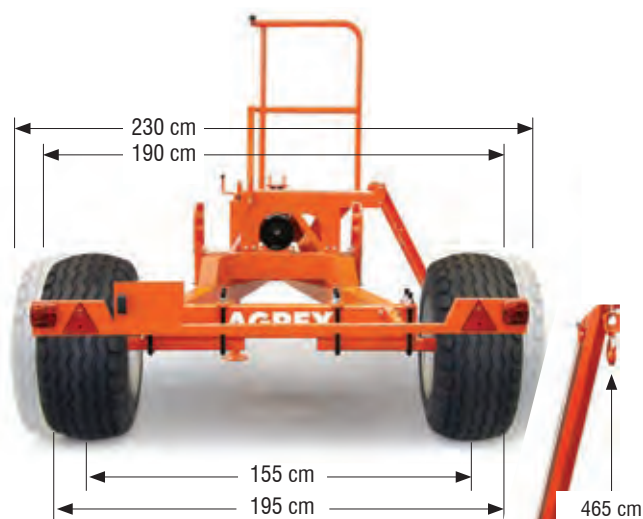
**CX30
FIXED TRACK**

Mounted hydraulic jib-crane mod. BGS 990

To use big-bags up to 990 kg

Weight	240 kg
Minimum lifting capacity	600 kg
Maximum lifting capacity	990 kg

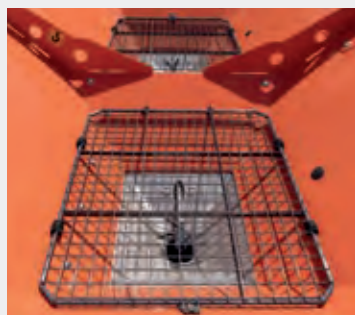
- Arm lifting driven by two-way hydraulic cylinder, fitted with stop and capacity limiter valve
- Telescopic arm extensible by two-way hydraulic cylinder and fitted with stop valve
- 3-point hitch for fertilizer-spreader



CX30 VARIABLE TRACK

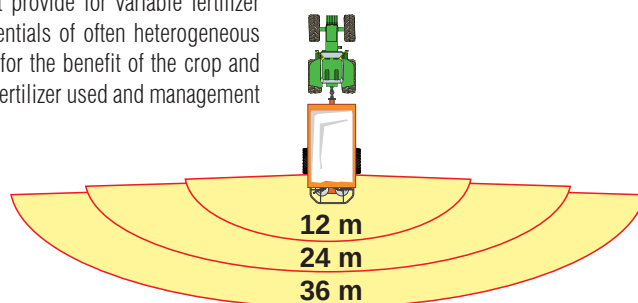


FERTI-W SUPER PROFY



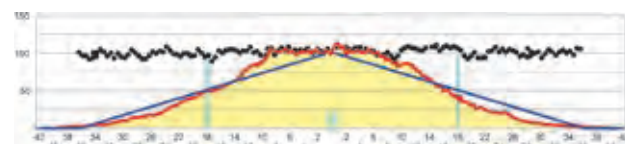
The **FERTI-W Isobus Super Profy** is perfectly suited for ISOBUS functionalities related to Precision Farming and thanks to the control of up to 16 sections at 36 meters and variable dosing, spreading is performed uniformly, without waste or damage to the crop, resulting in environmental and economic benefits.

It is possible to work with prescription maps that provide for variable fertilizer dosing depending on the different production potentials of often heterogeneous soils. This improves the efficiency of fertilizer use for the benefit of the crop and the environment, with a reduction in the amount of fertilizer used and management costs.



Working width: **28 m**
Fertilizer: Ammonium phosphate 18-49

Variation coefficient: 9,8
Quantity: 311 kg/ha



Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
FERTI-W 1500	1500	3800	510	165	235	123	90 - 100
FERTI-W 2150	2150	3800	545	165	235	146	140
FERTI-W 2400	2400	3800	570	165	280	155	140
FERTI-W 2800	2800	3800	580	165	235	169	160
FERTI-W 3200	3200	3800	585	165	280	170	180
FERTI-W 3850	3850	3800	600	165	280	193	180
FERTI-W 4500	4500	3800	605	165	280	193	180

All models are equipped with: Electric actuators for adjustment of fertilizer flow and of the drop point of fertilizer onto the disc – PTO shaft – Standard filtering grids – LONG LIFE vanes for spreading – Fertilizer unloading pipe – Mudguards – Retroreflective tape and retro-reflectors

OPTIONALS: Tarpaulin cover with full opening – Tail lights – Parking wheels – Inspection ladder – Discs and LONG LIFE vanes

FERTI-W H DYNAMIC

Easy integration and compatibility



VARIABLE RATE APPLICATION AND SECTION CONTROL

The **FERTI-W H DYNAMIC** fertilizer spreader features integrated continuous weighing system, section control and automatic adjustment of fertilizer dose according to the requested rate application.

The system adjusts the working width and the quantity of fertilizer via the GPS signal, and it reduces overlapping spreading, helping the farmer mainly in the field with an irregular shape.

Spreading errors due to varying flow characteristics are detected by the weighing system and automatically the quantity is adjusted by the gates via electric actuators to match the correct dose requested on the entire working width.

FERTI-W H is **DYNAMIC** compatible and can manage fertilizer spreading by virtual terminal with system like AG Leader, Trimble, Topcon or via the terminal ISO 11783 installed in the tractor.

STRENGTH OF SYSTEM

- The spreader works with variable rate, according to the map it spreads different quantity of fertilizer. Variable rate and working width are the result of a combined system that hydraulically varies the speed of discs and electronically modifies the drop point on the discs while dose regulation is adjusted by electric actuators and corrected by weight system and GPS positioning
- Working width with **32 sections** (16 on the right + 16 on the left) that interact with the field map and allow the opening and closing of the working sections due to the position in the field
- Speed of discs is controlled hydraulically for variable rate from 300 to 900 rpm
- Working setting allows to spread from 10 kg up to 1000 kg per ha (according to forward speed of the tractor / working width / kind of fertilizer)



Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
FERTI-W H 1500	1500	3800	540	165	235	123	120
FERTI-W H 2150	2150	3800	575	165	235	146	140
FERTI-W H 2400	2400	3800	600	165	280	155	140
FERTI-W H 2800	2800	3800	610	165	235	169	160
FERTI-W H 3200	3200	3800	615	165	280	170	180
FERTI-W H 3850	3850	3800	620	165	280	193	180
FERTI-W H 4500	4500	3800	630	165	280	193	180

All models are equipped with: Electric actuators for adjustment of fertilizer flow and of the drop point of fertilizer onto the disc – Hydraulic motors for discs actioning – Standard filtering grids – LONG LIFE vanes for spreading – Fertilizer unloading pipe – Mudguards – Retroreflective tape and retro-reflectors

OPTIONALS: Tarpaulin cover with full opening – Tail lights – Parking wheels – Inspection ladder – Discs and LONG LIFE vanes

MAXI-VIGNA

Twin disc
centrifugal
spreader

Working width from 2,5 to 12 m



MEC



ISOBUS



Steering drawbar

The **MAXI - VIGNA** spreader is suitable for the distribution of chemical and organic fertilizers in granular, pelleted, and powdered forms.

The bilateral spreading conveyor allows for localized spreading in vineyards and orchards with working widths ranging from 2.5m to 12m. The hopper is fully made of stainless steel with a capacity of 4 or 5 m³. The **MAXI - VIGNA** has a maximum width of 1.8m with a standard steering drawbar, making it agile in tight spaces.

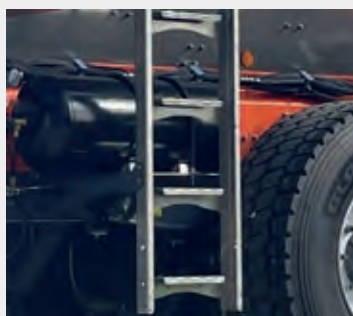
It is available in a mechanical version with a DPA system and in an ISOBUS version with control of 2 working sections (right and left).



Control joystick



Bilateral conveyor



Inspection ladder



Pneumatic braking system
(European homologation 167/2013)



Hydraulic braking system
(not homologate)

Models	Capacity (m ³)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
MAXI 4000 V	4	6000	1930	480	180	237	110
MAXI 5000 V	5	6000	1875	480	180	252	110

All models are equipped with: Manual flow regulation – Hydraulic opening/closing of fertilizer flow – Standard overflow filtering grids – PTO shaft – Stainless steel spreading discs – Inspection ladder

MAXI

Twin disc centrifugal spreader

Working width from 12 to 24 m



MEC



ISOBUS

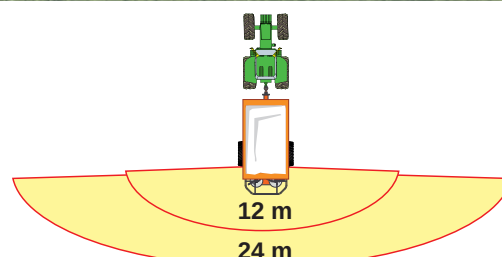


Pneumatic breaking system

The **MAXI** spreader is suitable for the distribution of chemical and organic fertilizers in granular, pelleted, and powdered forms.

The **MAXI** has a maximum working width of up to 24m. The hopper is fully made of stainless steel with a capacity of 4, 5.5, and 6.7 m³.

It is available in a mechanical version with a DPA system and in an ISOBUS version with control of 2 working sections (right and left).

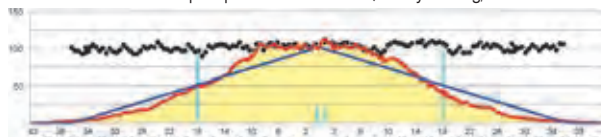


Working width: **24 m**

Fertilizer: Ammonium phosphate 18-49

Variation coefficient: 9,8

Quantity: 311 kg/ha



Hydraulic disc drive



Double acting hydraulic control of fertilizer flow



Double hydraulic flow regulator



Mobile focuser for edge spreading

Models	Capacity (m ³)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
MAXI 4000	4	6000	2150	500	237	237	110
MAXI 6000	5,5	6000	2210	500	237	252	110
MAXI 7000	6,7	6000	2280	500	237	284	110

All models are equipped with: Manual flow regulation – Hydraulic opening/closing of fertilizer flow – Standard filtering grids – PTO shaft – 270/95 R 44 tires – Stainless steel spreading discs – LONG LIFE vanes for spreading up to 12-28 m – Inspection ladder

Hydraulic model of MAXI is fitted with: Computer for data management – Speed wheel sensor – Electrical wiring for the connection – Hydraulic motor belt control – Speed sensor of the belt – Hydraulic motor drive discs – Speed sensor of the discs

MAXI PRO

Twin disc
centrifugal spreader

Working width from 12 to 36* m

* with set of discs and vanes for 36 m working width



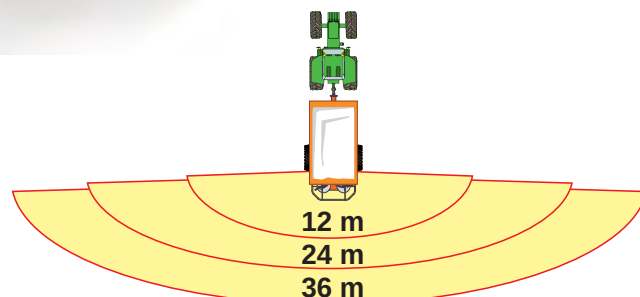
MEC



ISOBUS

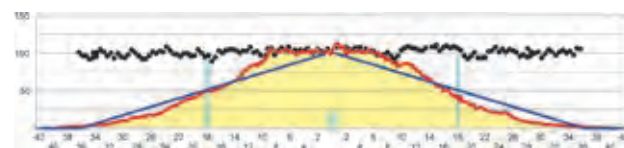
The **MAXI PRO** spreader is suitable for the distribution of chemical and organic fertilizers in granular, pelleted, and powdered forms.

The **MAXI PRO** has a maximum working width of up to 36m. The hopper is fully made of stainless steel with a capacity of 4 and 5.5 m³. It is available in a mechanical version with a DPA system and in two ISOBUS versions: the SUPER PROFY version with mechanical transmission of the distribution discs and capable of controlling up to 16 working sections; it is the DYNAMIC version that allows the **MAXI PRO** to achieve maximum precision, as it is capable of controlling up to 32 working sections with independent hydraulic transmission of the distribution discs.



Working width: **28 m**
Fertilizer: Ammonium phosphate 18-49

Variation coefficient: 9,8
Quantity: 311 kg/ha



Hydraulic disc drive



Double acting hydraulic control of
fertilizer flow



Double hydraulic flow regulator



Mobile focuser for edge spreading

Models	Capacity (m ³)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
MAXI PRO 4000	4	7000	2170	550	245	270	110
MAXI PRO 6000	5,5	7000	2280	550	245	290	110

All models are equipped with: Manual flow regulation – Hydraulic opening/closing of fertilizer flow – Standard filtering grids – PTO shaft – 420/85 R 38 tires – Stainless steel spreading discs – LONG LIFE vanes – Inspection ladder



Model with spreading discs up to 16 meters



Models	Capacity (m³)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
KALKO 10000 D ⁽¹⁾	9,5	20000	5450	764	284	277	150
KALKO 10000 D ISO ⁽²⁾	9,5	20000	5450	764	284	277	150

All models are equipped with: Independent hydraulic circuit – Painted steel hopper – Manual flow regulation – 600/55 R 26,5 tyres – Tail lights – Hydraulic line holder – Pneumatic brakes – Semi mudguards – Internal deflectors – Chain harrows – Steering rear axle – Ladder with balcony – Document holder

⁽¹⁾ Model fitted with computer for data management: Computer – Wheel speed sensor – Electrical wiring for the connection – Hydraulic motor belt control – Belt speed sensor – Hydraulic motors for disc driving – Disc speed sensors

⁽²⁾ Model fitted with ISOBUS SYSTEM kit: ISOBUS central electronic unit – Wheel speed sensor – Electrical wiring for the connection – Hydraulic motor belt control – Belt speed sensor – Hydraulic motors for disc driving – Disc speed sensors

OPTIONALS: Extension KALKO 14000 (4,3 m³) – Hopper tarpaulin cover – Drawbar converter – Hydraulic brakes – Kit for spreading fertilizer with discs and LONG LIFE vanes 12-24 m – Standard filtering grid



Model with spreading discs up to 16 m and spreading augers up to 12 m



Models	Capacity (m³)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
KALKO 10000 DC ⁽³⁾	9,5	20000	5750	764	284	277	150

All models are equipped with: Independent hydraulic circuit – Painted steel hopper – Manual flow regulation – Double hydraulic flow regulator – 600/55 R 26,5 tyres – Tail lights – Hydraulic line holder – Pneumatic brakes – Semi mudguards – Internal deflectors – Chain harrows – Steering rear axle – Ladder with balcony – Pipe for lime pressure loading – Augers tarpaulin with rolling system – Document holder

⁽³⁾ Model fitted with computer for data management: Computer – Wheel speed sensor – Electrical wiring for the connection – Hydraulic motor belt control – Belt speed sensor – Hydraulic motors for disc driving – Disc speed sensors – Hydraulic motors for auger driving – Speed sensors for augers

OPTIONALS: Extension KALKO 14000 (4,3 m³) – Hopper tarpaulin cover – Drawbar converter – Hydraulic brakes – Kit for spreading fertilizer with discs and LONG LIFE vanes 12-24 m – Standard filtering grid

XA - Single disc fertilizer spreader with steel hopper

Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
XA 150	150	400	56,5	108	90	89	30
XA 300	250	400	59,5	117	108	104	30
XA 500	350	400	63,5	123	119	114	30

All models are equipped with: Standard filtering grid – PTO shaft – Stainless steel disc

OPTIONALS: Hopper tarpaulin cover – Articulated agitator – Stainless steel salt/sand guard – Mechanical remote control – Single acting hydraulic control – Fertilizer conveyor – Dual fertilizer conveyor

XL - Single disc centrifugal fertilizer spreader with polyethylene hopper

Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
XL 300	250	400	56,5	118	113	104	30
XL 500	350	400	60	124	123	114	30

All models are equipped with: Polyethylene hopper and stainless steel bottom – Standard filtering grid – PTO shaft – Stainless steel disc

OPTIONALS: Hopper tarpaulin cover – Articulated agitator – Stainless steel salt/sand guard – Mechanical remote control – Single acting hydraulic control – Fertilizer conveyor – Dual fertilizer conveyor



Mod. XA



Mod. XL



All models XA - XL are equipped with stainless steel spreading disc

OPTIONALS

	Hopper tarpaulin cover
	Articulated agitator
	Stainless steel salt/sand guard
	Mechanical remote control (length = 2,5 m)
	Dual fertilizer conveyor

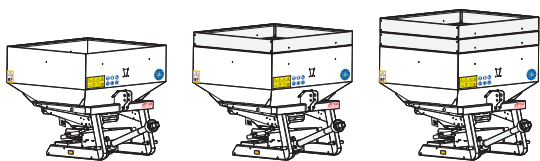




Single disc fertilizer spreader, suitable for spreading granular and pellet fertilizers.



Mechanical model



Electric model

OPTIONALS



Hook for PTO shaft



Stainless steel disc



Standard filtering grid in stainless steel

Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
TVM 800	800	1450	146	116	129	115	80
TVM 1000	1000	1450	164	116	129	130	80
TVM 1200	1200	1450	182	116	129	145	80

All models are equipped with: Standard filtering grid – PTO shaft – Rear guard – Stainless steel disc

OPTIONALS: Hopper tarpaulin cover – Articulated agitator + Standard filtering grid – Adjustable stainless steel salt/sand guard – Parking wheels – Tail lights (LED) – Single/Dual fertilizer conveyor

SP - Pull type single disc fertilizer spreader with steel hopper

Working width from 2 to 6 m

Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
SP 50	40	180	35,5	141	90	86	4
SP 100	100	180	39	147	90	103	4
SP 150	150	180	41	152	90	111	4

All models are equipped with: Wheels 15×6,00 - 6

OPTIONALS: Agitator – Salt/Sand guard – Mechanical remote control – Trailer hitch coupling



OPTIONALS

	Agitator
	Salt/Sand guard
	Mechanical remote control (Length = 2,5 m)
	Trailer hitch coupling

SPL - Pull type single disc fertilizer spreader with polyethylene hopper

Working width from 6 to 14 m

Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
SPL 300	250	270	82	195	125	144	15

All models are equipped with: Stainless steel spreading disc – Wheels 18×8,50-8 GARDEN S366 – Clevis hitch

OPTIONALS: Towing eye – Trailer hitch coupling – Hopper tarpaulin cover – Articulated agitator + Standard filtering grid – Stainless steel salt/sand guard – Mechanical remote control – Single acting hydraulic control

XTL - Pull type single disc fertilizer spreader with polyethylene hopper

Working width from 6 to 14 m

Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
XTL 300	250	400	108	192	170	140	15
XTL 500	350	400	111,5	198	170	155	15

All models are equipped with: Polyethylene hopper and stainless steel bottom – Stainless steel spreading disc – Wheels 15×6,00 - 6 – Clevis hitch

OPTIONALS: Towing eye – Trailer hitch coupling – Hopper tarpaulin cover – Articulated agitator + Standard filtering grid – Stainless steel salt/sand guard – Mechanical remote control – Single acting hydraulic control – 18×8,50 - 8 GARDEN tyres



Mod. SPL



Mod. XTL

OPTIONALS

	Towing eye
	Trailer hitch coupling
	Hopper tarpaulin cover
	Articulated agitator + Standard filtering grid
	Stainless steel salt/sand guard
	Mechanical remote control (length = 2,5 m)
	18×8,50 - 8 GARDEN tyres

Double discs fertilizer spreaders

Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
VIGNA 600	600	1450	188	115	110	105	50
VIGNA 800	800	1450	203	115	110	122	80
VIGNA 1000	1000	1450	218	115	110	139	80
TVS 600	600	1450	180	115	140	105	50
TVS 800	800	1450	195	115	140	122	80
TVS 1000	1000	1450	210	115	140	139	80
TMY 850	850	1450	205	115	200	105	80
TMY 1175	1175	1450	225	115	200	120	80
TMY 1500	1500	1450	245	115	200	135	90 - 100
TMY 1200	1200	2000	270	125	220	118	90 - 100
TMY 1700	1700	2000	295	125	220	138	120
TMY 2200	2200	2000	320	125	220	158	140
FERTI-M FERTI-S 1500	1500	3800	400	146	235	123	90 - 100
FERTI-M FERTI-S 2150	2150	3800	435	146	235	146	140
FERTI-M FERTI-S 2400	2400	3800	460	146	280	155	140
FERTI-M FERTI-S 2800	2800	3800	470	146	235	169	160
FERTI-M FERTI-S 3200	3200	3800	475	146	280	170	180
FERTI-W 1500	1500	3800	510	165	235	123	90 - 100
FERTI-W 2150	2150	3800	545	165	235	146	140
FERTI-W 2400	2400	3800	570	165	280	155	140
FERTI-W 2800	2800	3800	580	165	235	169	160
FERTI-W 3200	3200	3800	585	165	280	170	180
FERTI-W 3850	3850	3800	600	165	280	193	180
FERTI-W 4500	4500	3800	605	165	280	193	180
FERTI-W H 1500	1500	3800	540	165	235	123	120
FERTI-W H 2150	2150	3800	575	165	235	146	140
FERTI-W H 2400	2400	3800	600	165	280	155	140
FERTI-W H 2800	2800	3800	610	165	235	169	160
FERTI-W H 3200	3200	3800	615	165	280	170	180
FERTI-W H 3850	3850	3800	620	165	280	193	180
FERTI-W H 4500	4500	3800	630	165	280	193	180
MAXI-V 4000	4 m³	5200	1800	4900	180	2270	100
MAXI-V 5000	5 m³	5200	1875	4900	180	2420	100
MAXI 4000	6 m³	6385	2095	5100	2360	2360	100
MAXI 6000	4 m³	6385	2145	5100	2360	2520	100
MAXI 7000	5 m³	6385	2185	5100	2360	2840	100
MAXI PRO 4000	4m³	6750	2250	5400	2410	2720	100
MAXI PRO 6000	6 m³	6750	2340	5400	2410	2920	100

Single disc fertilizer spreaders

Models	Capacity (l)	Maximum load (kg)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)	Tractor Power (HP)
XA 150	150	400	56,5	108	90	89	30
XA 300	250	400	59,5	117	108	104	30
XA 500	350	400	63,5	123	119	114	30
XL 300	250	400	56,5	118	113	104	30
XL 500	350	400	60	124	123	114	30
TVM 800	800	1450	146	116	129	115	80
TVM 1000	1000	1450	164	116	129	130	80
TVM 1200	1200	1450	182	116	129	145	80
SP 50	40	180	35,5	141	90	86	15
SP 100	100	180	39	147	90	103	15
SP 150	150	180	41	152	90	111	15
SPL 300	250	270	82	177	128	144	15
XTL 300	250	400	108	192	160	140	15
XTL 500	350	400	111,5	198	160	150	15

AGREX is committed to constantly improving its products to meet the needs of the sector.
It therefore reserves the right to make construction and technical changes at any time and without notice



AGREX

Synonymous with "Made in Italy" quality

AGREX – a dynamic, continually expanding Italian company – designs, manufactures and sells agricultural machinery all over the world.

Unfailingly oriented towards consistent improvement and total customer satisfaction, AGREX has invested in its production, technical and commercial areas while always focusing on optimizing its technology. In more than 50 years of activity, we have achieved a prominent position among leading companies on both the domestic and international markets, through our boundless inventiveness, and dedication to quality.

Over the last few years, we have embraced lean manufacturing production methods to reach almost zero manufacturing defects while reducing waste. Our quality standards have improved considerably and given our products the plus to distinguish them on the world market.

Our quality is guaranteed! We only use prime supplier materials that are reliable, certified and carefully sourced.

The excellence of AGREX is further confirmed by the in-house quality testing carried out before delivery and by meticulous organization of servicing and maintenance.

Our customers – from all over the world – run small and large firms, producing a range of agricultural products under varying climatic conditions, and typically remain loyal to AGREX products over the years.

Cost reduction

Thanks to lean manufacturing production techniques and to the continual improvement of our Kaizen department, we can guarantee our clients high quality and competitive strength.

Our advantages:

- Reduced maintenance costs
- Better distribution of fertilizer
- The items that are in direct contact with the fertilizer are made in stainless steel, to grant a long life of the machines

Environment and Ecology

Respect for the environment is a priority issue for the farming sector, both for agricultural machinery manufacturers and their users. It is for this very reason that when we design our machinery we very carefully select the materials, lubricants and paint which will be employed in the manufacturing processes. We adopt long-lasting, robust materials which, at the end of the machine's life cycle, must be disposed of in accordance with the strictest, relevant environmental waste disposal regulations.

After-sales customer service

48-hour Fast Service. An important part of our philosophy – of our pride and joy – is AGREX customer service, invariably ready to meet all of our customer requirements promptly. The consultancy and advice we provide both improve the reliability of our systems and increase customer productivity. Our qualified staff are trained to provide competent information over the telephone or via email.



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