ProductRange





My way of Farming!





Vicon Farming with Passion

...

Working the land, running my farm and connecting with nature. Farming is my way of living, and despite being rough at times, I never grow weary of everyday tasks of attending to my land and livestock. I keep up with developments by staying loyal to personal philosophies and applying the appropriate strategy.

I shape and influence my own future by combining craftsmanship with modern technology, employing the very best machinery. I actively seek new opportunities, by being innovative in my way of working. I work hard to grow a good crop. I am passionate about my livestock, providing my animals with only the best. My farm and its returns, reflects who I am, because my heart and soul is put into the work I do.

Farming is about passion, about growing and developing, my crop, my farm, myself, my way.

My way of Farming!



Efficient field maintenance is essential for a good head start of the coming grass season.

Mowing with a clean and accurate cut at just the right time when crop and weather is ready.















Efficient Farming Systems

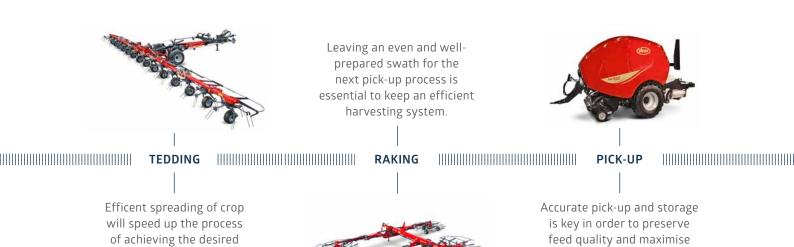
and Profitable Solutions

Settling for the best possible harvesting strategy is vital when looking for maximum yield and best possible nutritional value per hectare of harvested crop. Your harvesting system should be prepared for varying seasonal effects, such as field conditions, changing crop intensity during the season and - in particular - the weather.

This requires a smart and flexible harvesting system, where each process is carefully matched to each other. A flexible system aimed at precision, which gives you the freedom to quickly and efficiently optimise according to the specific conditions facing you today, to ensure you get the most value from your crop and land.

"Beat the weatherwith an efficient harvesting system"

nutritional value.



dry matter content and

nutritional value.



Think different, *think ahead*

The Vicon premium offering of high end implements is just that little bit different from what you would expect. By thinking differently, Vicon offers solutions on spreaders, triple disc mowers, 4-rotor rakes and FastBale non-stop baler-wrappers that make grass harvesting efficient, fun and successful.









Why EXTR∆?

The Vicon range of mower conditioners has been designed to offer you a little bit more for your money than other mowers - in fact our ambition has been to raise the standard for mower conditioners - offering extra performance and features to make your working day a bit easier.

Built on Customer-Focused Thinking

Our aim is to continuously improve our ability to be responsive to customer requirements as they evolve over time. Across our business, our goal is to help our customers succeed, which is why Vicon has a global support network standing by, delivering full support whenever needed.





"The EXTR∆
7100T gives us
the capacity we
need to optimise
our harvesting
system"

The mower is designed for contractors in terms of increased capacity, reduced maintenance and running costs.

"We offer a complete package of services for livestock farmers and mow around 2800ha of grassland with our two Vicon triple mower conditioners per season. The control terminals are working perfect, and it is a real pleasure to work with them, also for the driver. Another advantage is, that we can use the monitor for our other Vicon implements as well. Countour following is very important in our area and the QuattroLink suspension is working well."

Loonbedrijf van der Ven The Netherlands



Unmatched Cutting Performance with Three-Bladed-Discs

The Vicon cutterbar is engineered with durability and excellent cutting performance in mind. The fully welded cutterbar is designed for long and demanding workdays with maximum uptime. The Vicon triangular disc is renowned for providing excellent cutting performance, leaving a clean cut stubble.

Always Counter-Rotating Cutting Discs for Improved Overlap Don't compromise on your cutting performance. All Vicon mowers have an even number of counter-rotating discs, meaning discs always work in pair and turn towards each other. This provides maximum overlap between all discs and a better cut. In addition it efficiently and immediately transports the crop to the rear.





Triangular Discs with 3 Blades

Experience better cutting performance. The Vicon cutterbar is fitted with 3 bladed discs. They provide 50% higher cutting frequency for more cuts.



Always Counter-Rotating Discs

All Vicon cutterbars have an even number of counter-rotating discs, meaning discs always work in pairs. This provides generous overlap between all discs and a better crop transport.



Strong and Sturdy Cutterbar Design

The fully welded Vicon cutterbar with overlapping C-profiles makes for a rigid and strong design, ensuring high level of durability.



Low noise Cutterbar

Low maintenance cutterbar with quiet operation thanks to the specially tooled gear wheels.



Three-Bladed Discs for More Cuts

Striving for the best cutting performance has always been a vital part of the Vicon DNA. Vicon cutterbars are renowned for the triangular disc and its excellent cutting performance. They provide a 50% higher cutting frequency compared to conventional solutions.

With three blades per disc Vicon EXTRA mowers are constantly cutting. This means a third less load per knife and an even load on the drive and smoother power usage in addition to producing a neat, clean cut stubble.



'Express' - Easy and Quick Change of Knives

With Express quick change system replacing or turning knifes is easily done. All disc mowers in the EXTR Δ range can be fitted with the 'Express' system.





EXTR Δ 390/395 - Triple butterfly combinations with 8.70 and 9.50m working width paired with low low weight and power requirements. EXTR Δ 300F series 2.8-3.2m mowers with outstanding ground following, easy operation and low weight.

EXTRA 324F Alpin-328F Alpin



Compact 2.4 and 2.8m machines for mountain regions. Both machines have a low design for **excellent visibility**, even on both sides of the mower.

EXTRA 117-122-124



Disc mowers with very flexible working angles in working widths of 1.66-2.42m.

EXTRA 224-228-232



Disc mowers with low noise cutterbar, very flexible suspension, NonStop
BreakAway and work widths of 2.403.20m

EXTRΔ 328-332-336-340



Centre mounted mowers with low weight, vertical transport position and NonStop BreakAway. Available with hydraulic setting of ground pressure.

EXTRΔ 432H-436H-440H



Centre suspension and hydraulic setting of ground pressure. Working widths of 3.20-4.00m.

EXTR∆ 532-540



Trailed range of plain disc mowers, available with 3.20 and 4.00m working widths. Low power requirements and fuel consumption.



EXTRA 332XF-332XF Compact

Front disc mowers with the innovative XF auger technology, allowing flexible swath widths. Specifically engineered for hilly conditions.



1. Cutterbar

Fully welded cutterbar with **overlapping** C-profiles for a very strong and stiff construction.

2. Gearbox

The auger on EXTR Δ 332XF/XF Compact is driven by a small gearbox with an additional power requirement of only 5hp.

3. Two Speed Driveline

Two speed driveline is standard on EXTR∆ 332XF/XF Compact. Standard speed is 1000 rpm. By switching driveline pulleys 750 rpm, for reduced fuel consumption, is possible.

4. Ground Adaptation

The mowing unit moves independently from the front linkage, ensuring the best possible pattern of movement and the transverse adaptation sets the standard in this segment.

6. Unrestricted Movement

5. Suspension

obstacles.

There is no wearing on the front linkage of the tractor, as the integrated suspension design does not require a flexible front linkage - the relative movements are done by the machine itself.

Two springs provide excellent ground

following ability. A BreakAway solution,

integrated in the headstock, helps clear



EXTRΔ 332XF/332XF Compact - Flexible Swathing

EXTR Δ 332XF and 332XF Compact are the first front disc mowers with an actively driven swath former, designed for both narrow swathing and wide spreading. With the option of 3 different swath widths (1.00m, 1.15m and1.30m) and wide spreading up to 2.20m, this machine offers exactly the flexibility that most farmers are looking for. Changing between different swath widths is intuitively done in very little time – no tools required.

Туре	Model	Working Width (m)	Number of Discs
Plain mowers			
Disc mowers, rear mounted	EXTR∆ 117 - 122 - 124	1.60 - 2.00 - 2.40	4 and 6
Disc mowers, rear mounted	EXTR∆ 224 - 228 - 232	2.40 - 2.80 - 3.20	6 and 8
Disc mowers, centre mounted	EXTR∆ 328 - 332 - 336 - 340	2.80 - 3.20 - 3.50 - 4.00	8 and 10
Disc mowers, centre mounted	EXTR∆ 432H - 436H - 440H	3.20 - 3.50 - 4.00	8 and 10
Disc mowers, front mounted	EXTR∆ 324F Alpin - 328F Alpin	2.40 - 2.80	6 and 8
Disc mowers, front mounted	EXTRΔ 328F - 332F - 332XF /XF Compact	2.80 - 3.20	7 and 8
Disc mowers, triple combinations	EXTR∆ 390 - 395	8.70 - 9.50	2 x 8 and 2 x 10
Disc mowers, trailed	EXTR∆ 532 - 540	3.20 - 4.00	8 and 10



EXTRA 624T-628T-628R-632T



Compact mower conditioners with 2.40m, 2.80m and 3.20m working width, centre suspension and either nylon tines, roller conditioner or SemiSwing steel tines.

EXTRA 732T/R-736T



Mounted mower conditioners with 3.20 and 3.50m working width and QuattroLink® racecar suspension concept.

EXTRΔ 924T-928T-932T/CT/R/CR-936T/R/CT



Trailed mower conditioners in working widths of 2.4-3.5m and with a choice of either left hand or centre drawbar and SemiSwing or roller conditioner.

EXTRΔ 687T



Low weight triple butterfly with 8.75m working width and choice of either nylon tines or SemiSwing steel tines.

EXTRΔ 732FT-732FR-736FT-736FR



3.18-3.50m front mounted mower conditioners featuring ProLink suspension and roller or SemiSwing conditioner. FT models include dual adjustment of conditioner plate.

EXTRA 628FT-632FT/FR-635FT



Front mounted 2.80-3.50m mower conditioners with outstanding ground following ability and ActiveLift cutterbar protection.



1. Cutterbar

Even number of counter-rotating discs for improved overlap and excellent cutting performance.

2. Intensive Conditioning

The new conditioner plate can be adjusted at both front and rear ends to customize the conditioner to crop intensity. Use the two handles to set the desired conditioning intensity.

3. QuattroLink® Racecar Suspension

New suspension concept for accurate tracking. The **4-arm suspension** provides the mowing unit with an exceptional flexibility in adapting to demanding ground contours.

4. Vario Suspension Arm

Hydraulic SideShift integrated into the carrying arm allows each mowing units to move 400mm. Adjusting the overlap is quickly done from the tractor cab, on the go.

5. Full Width BreakAway

When encountering an obstacle in the field the mowing unit will swing backwards and over the obstacle, even on the inside of the mower, and then return it to the original working position.

6. Transport

The mower will fold into a vertical position for transport, safely behind the tractor.

Conditioner Concepts

Choose between 3 different conditioner concepts to suit your specific conditions and requirements. SemiSwing steel tine conditioning, fixed nylon tines or rubber roller conditioner.







Туре	Model	Working Width (m)	Number of Discs
Mower Conditioners			
Mower Conditioners, Rear Mounted	EXTRΔ 624T-628T/R-632T Farmer- 631T-732T/R-736T/T Vario	2.40 - 2.80 - 3.20 - 3.50	6, 8 and 10
Mower Conditioners, Front Mounted	EXTRΔ 628FT-632FT/FR-635FT- 732FT/FR-736FT/FR	2.80 - 3.20 - 3.50	8 and 10
Mower Conditioners, Triple Combinations	EXTR∆ 687T-787T BX-7100T/R BX Vario	8.70 - 10.20	2 x 8 and 2 x 10
Mower Conditioners, Trailed, Left Hand Drawbar	EXTR∆ 924T-928T-932T/R-936T/R	2.40 - 2.80 - 3.20 - 3.50	6, 8 and 10
Mower Conditioners, Trailed, Centre Mounted Drawbar	EXTRΔ 932CT/CR-936CT/CR	3.20 - 3.50	8 and 10





Helping You to Do More

Quality forage starts with having the right equipment. When there is work to be done you need a rake that can get you there quickly, gets the job done efficiently and provides a clean and attractive swath. Providing speed and accuracy to prepare high quality crop with no dirt that will destroy the attractiveness of the feed is a key parameter. You want grass, not dirt in the swath.

High productivity has long been married to capacity, ease of use and durability. In addition you need the exact rake specification that suits your entire grass management setup. Your rake must be able to accurately feed the machine that follows, being it a forager, wagon or baler, altering to the changing crop intensity during the season.



Fanex 464-524



Compact tedders with low maintenance requirements and a working width ranging from 4.6m to 5.2m. Maintenance-friendly features include 500mm rotor plates and an easy-to-maintain gearbox.

Fanex 904C-1124C



The Fanex 904C and 1124C are 9.0 and 11.2m tedders designed for low horse-power tractors. In road transport, tedder weight rests on the running gear, not on the tractor's rear axle.

Fanex 604-804



Vicon Fanex 604 and 804 are purpose built for hay making. Both models feature standard vibration dampers, strong V-shaped central unit and central adjustment for border tedding.

Fanex 1344C-1564C

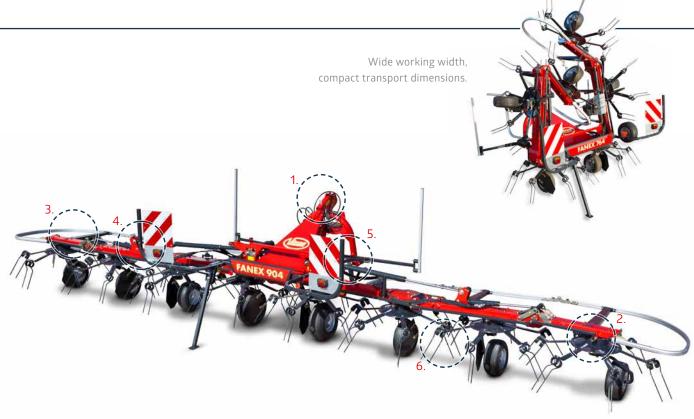


Fanex 554-684-764-904-1124

These tedders are fitted with a high performance, maintenance-free driveline, combined with extremely compact transport dimensions thanks to a combination of u-joints and finger clutch joints (Fanex 764, 904 and 1124).



Fanex 1344C and 1564C – Featuring an innovative ground following system, and with 13.4 and 15.6m working width and 12/14 rotors, these trailed tedders are designed for high output and excellent crop quality.



1. Headstock

Pivoting 3-point headstock for easy turning and adjustment for border tedding. Strong design with V-shaped central unit allows high transport speed.

2. Gearbox

ProLine tedders feature a uniquely designed maintenance-free oil-bath gearbox, requiring no maintenance.

The CompactLine gearbox requires low maintenance, with only one grease nipple.

3. Mainframe

The Vicon tedders are built around a rugged new box section mainframe, made out of one piece of metal with only one welding seam – for maximum rigidity. The frame design is fully enclosed at the top edge for maximum strength.

4. Driveline

Reliable driveline with a strong combination of maintenance free universal joints and HexaLink finger clutches. The large drive shafts and double U-joints give smooth, efficient transfer of power through the frame.

5. Oscillation Dampers

Fanex oscillation dampers ensure excellent ground contour following and tedder flotation. The construction of the oscillation dampers results in a smooth and even distribution of the grass, due to the constant tine distance to the ground.

6. Super-C Tines

The Super-C tines are made of 10mm shot-peened spring steel. Spring diameter coils have 20% larger diameters than conventional designs, for added service life, even when tedding large quantities of crop.

Super-C Tines – Even Spread, Clean Job

- Made from flat steel, the tine arm form a very compact unit with the rotor plate and utilize the force of the rotor plate for higher durability of the tine arm.
- Made from 10mm shot-peened spring steel and a coil diameter of 80mm, Super-C tines add up to the most durable and flexible tine i the market.
- · Super-C tine with symmetric spring tines ensures efficient pick-up and turning of the crop.
- · The Super-C tine can be locked in three positions to customize the pick-up angle to different conditions.

Туре	Model	Working Width (m)	Number of Rotors
Mounted Tedders			
CompactLine	Fanex 464-524-604-804	4.60 - 5.20 - 6.00 - 8.00	4, 6 or 8
ProLine Fanex 554-684-764-904-1124		5.50 - 6.80 - 7.60 - 9.00 - 11.20	4, 6, 8 or 10
Carrier Frame Tedders			
ProLine Fanex 904C-1124C-1344C-156		9.00 - 11.20 - 13.40 - 15.60	8, 10, 12 or 14



Andex 323-353-394-424T-434-474T-424-464



CompactLine and ProLine single-rotor rakes efficiently operate with low-horse-power tractors, providing a 3.2m to 4.7m working width.

Andex 804-844-904 Hydro



The Andex 804, 844, 904 Hydro are heavy-duty two-rotor rakes with working widths from 8.0m to 9.0m. They are equipped with a high-performance oilbath gearbox and a sturdy carrier frame.

Andex 644-644M-724-724 Hydro-764



Two-rotor rakes are available with working widths between 6.2-7.8m. The rakes come with actively steered wheels, the TerraLink Quattro system*, and hydraulically raised rotors as standard features.

Andex 1254-1304-1304 Pro



Andex 1254 and 1304 provide superior raking quality with TerraLink Quattro, ensuring optimal ground contour following. The working width is hydraulically adjustable from 10.0m to 12.5m.

Andex 705 Evo-705 Vario-774-714T Evo-715T Vario

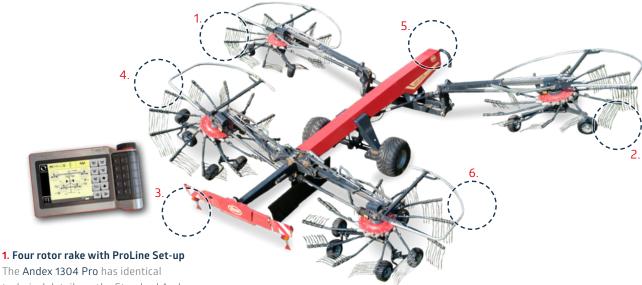


CompactLine or ProLine side delivery rakes have 6.65-7.85m working width and are equipped with TerraLink Quattro ground following system. The 715T Vario comes with the unique SideShift feature.

Andex 1505



The Andex 1505 is a rake with high capacity for heavy and intensive use. The GEORAKE® model features automatic lifting and lowering of individual rotors.



The Andex 1304 Pro has identical technical details as the Standard Andex 1304. But with the "Pro" Update it comes with advanced operation possibilities thanks to ISOBUS control.

2. Additional functions with **IsoMatch Terminal**

· Individual Lifting: All four rotors can be lifted individually.

- · Working width: controlled from the terminal.
- Height adjustment: Optional electric height adjustment for all four rotors.

3. Driveline

Maintenance-free ProLine gear box with fully enclosed oil bath design to cope with the largest amount of crop.

4. Hydraulics

The hydraulics are operated on load sensing supporting a low fuel consumption, but also with possibility to run on constant

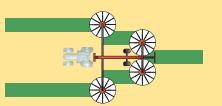
5. Swath Forming

Rear rotors have a higher turning speed and are **smaller** to form a nice and even swath.

6. Tandem Axle

Optionally available for front and rear rotors. The tandem axle has one fixed wheel for additional stability especially on hillside, the other one can steer to limit the destruction on the grass surface in curves to a minimum.

Compact but efficient machine - in combination with BX mower there is the possibility to collect up to 20m into one swath.



With the individual lifting feature of all four rotors also awkward shaped fields can be raked efficient and clean.



Type Model		Working Width (m)	Tine Arms/Rotor	
CompactLine				
Single Rotor Rakes	Andex 323-353-394-424T-434-474T	3.2-4.7	9, 10, 11, 12	
Daubla Datas Cida Daliwas Dalvas	Andex 714T Evo - 715T Vario	6.6-7.1	11/12	
Double-Rotor Side Delivery Rakes	Andex 705 Evo - 705 Vario	6.65, 7.85	11/12	
	Andex 644 - 724 - 724 Hydro	6.2-7.3	2x11	
Double-Rotor Centre Swath Rakes	Andex 644M	6.4	2x10	
	Andex 764	7.0-7.8	2x11	
Four-Rotor Centre Swath Rake Andex 1254		10.0-12.5	4x12	
ProLine				
Single Rotor Rakes	Andex 424 - 464	4.2-4.6	12,13	
Double-Rotor Side Delivery Rakes	Andex 774	7.7	2x12	
-	Andex 804	7.0-8.0	2x11	
Double-Rotor Centre Swath Rakes	Andex 844	7.6-8.4	2x12	
	Andex 904 Hydro	8.0-9.0	2x14	
Form Dates Control Country Dales	Andex 1304 - 1304 Pro	10.0-12.5	4x12	
Four-Rotor Centre Swath Rake	Andex 1505	9.8-15.0	2x13/2x15	





Experience and innovation

Vicon is convinced that new technologies are driving agriculture revolution.

Our main motivation is to develop day by day clever solutions improving harvest and forage quality while maximising operator comfort.

High quality forage

A high quality of production definitively ensures a high quality of crop. Baling at the correct density, wrapping at the right time, are all key elements that Vicon machines allow you to control.





"Non-stop baling is the future!"

"I could never go back to another baler. This is the most effective and comfortable way to bale!"

Robert Journath Hayfoder Vingåker, Sweden



Performance and versatility



FixBale 500



The FixBale 500 is the specialist baler for heavy silage conditions, ensuring maximum bale density and rotation in all conditions with minimal power requirements.

RF 4225 Plus - RF 4325 Plus



The RF 4225 Plus and RF 4325 Plus balers are designed with mixed and full roller chambers respectively to handle various crop conditions and produce well-shaped, dense bales.

RF 4325 Plus FLEXIWRAP



Vicon RF 4325 Plus FlexiWrap combination with a high-speed twin satellite wrapper produce high-density bales, making it an ideal solution for a one-man operation.

PowerBind



PowerBind net wrap system provides positive and reliable injection of net in all crop conditions, while

also eliminating potentially troublesome feed rollers.

SuperCut 14 or SuperCut 25





The RF 4000 Plus series can be fitted with SuperCut 14 or SuperCut 25 knive prechopping systems offering the ultimate solution for short chop baling with chop lengths of 70 mm and 40mm. They are the ideal solution for producing tight, dense bales.



1. Full Roller Bale Chamber for Ultimum Versatility

The PowerMax bale chamber incorporates 18 heavy duty rollers arranged in a perfect circle for maximum bale rotation capability in all conditions. This is the ideal solution for producing well shaped and dense bales.

2. New Powerfeed rotor and SuperCut 15 Chopping System for optimal Cutting Performance

New PowerFeed rotor and SuperCut 15 knife pre-chopping systems provide higher efficiency and improved crop flow into the baler.



3. Extra wide Pick-up

New 2.3m XL+ low profile pick-up equipped with 5 tine bars, with each bar supported by two intermediate bearings.



4. Heavy Duty Bearings for Extended Service Life

Bale chamber rollers are carried on 50mm diameter bearings at both ends. Over specified double row bearings are utilised on six main load points for maximum capacity and assured long term reliability even when working in tough

5. Focus 3

FixBale 500 is standard equipped with the Focus 3 terminal designed for easy operation.



IsoMatch Terminal

All models can be connected to an ISOBUS tractor, enabling the baler to work through the tractor terminal.



conditions.

Bale Chamber	Model	Bale dimensions (m)	Specifications
RotaMax: Rollers and Ch	nain & slat		
	RF 4225 Plus	1.20 x 1.25	Feeder Fork/PowerFeed rotor/SuperCut 14/Net or Net & Twine
PowerMax: Full roller			
	FixBale 500	1.23 x 1.22	SuperCut 15 PowerFeed/Net
	RF 4325 Plus	1.20 x 1.25	PowerFeed rotor/SuperCut 14/SuperCut 25/Net or Net & Twine
	RF 4325 Plus FW	1.20 x 1.25	SuperCut 14/SuperCut 25/Net



High Capacity balers



RV 5116 Plus-RV 5118 Plus



The Vicon RV 5100 Plus series with the superb intake capacity in various crops produce great quality bales in silage, hay and straw with diameters from 0.80m up to 1.75m.

RV 5216 Plus-RV 5220 Plus



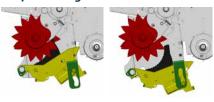
The RV 5200 Plus series is designed with superb intake capacity for professional use with multiple crops and features market-leading Intelligent Density 3D for easy bale density setting.

RV 5216 Plus-RV 5220 Plus FLEXIWRAP



The FlexiWrap offers you the best solution for integrated baling and wrapping in one operation. High speed wrapping ensures that wrapping is finished before the next bale is ready – fast and efficient one man operation.

Drop Floor System



Parallelogram drop floor system, which brings faster and easier clearing of blockages from the comfort of the tractor cab.



Wide 2.2m low profile Pick-Up & High capacity intake systems

The new upgraded pick-up with longer pick-up tines and wider stripper plates allows improved cleaning. Options of PowerFeed rotor intake or SuperCut 14 and 25 knife systems for accurate pre-chopping for optimal silage quality.



2. PowerBind Net Wrap

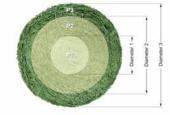
The very low loading height and the very easy threading of the system mean minimum downtime and maximum time baling.











3. Intelligent Density 3D

Fully programmable bale density setting with three pre-selectable options for silage hay and straw easily set from the control hox

4. Low Maintenance Driveline

All bale chamber drives are equipped with heavy duty HBC specification chains, providing higher fatigue strength & increased wear resistance.

Control Terminals:



Focus 3 NON ISOBUS Simple and easyto-use interface.



Tellus GO+ This 7-inch touch screen allows quick and easy machine setup and control.





Tellus PRO

Control the baler through the top screen display and check the bale quality in a camera display.

Type of chambers	Models	Bale dimensions (m)	Specifications
Soft core bale chambe	r		
	RV 5116 Plus	1.20 x 0.80 - 1.65	Feeder Fork/DuoFeed/PowerFeed rotor/Net/Net & Twine
	RV 5118 Plus	1.20 x 0.80- 1.75	Feeder Fork/DuoFeed/PowerFeed rotor/Net/Net & Twine
The Intelligent Density bale chamber			
	RV 5216 Plus	1.20 x 0.60 - 1.65	PowerFeed rotor/SuperCut 14/SuperCut 25/Net/Net & Twine
	RV 5220 Plus	1.20 x 0.60 - 2.00	PowerFeed rotor/SuperCut 14/SuperCut 25/Net/Net & Twine
	RV 5216 Plus FlexiWrap	1.20 x 0.60 - 1.65	SuperCut 14/SuperCut 25/Net
	RV 5220 Plus FlexiWrap	1.20 x 0.60 - 2.00	SuperCut 14/SuperCut 25/Net

Revolutionary FastBale from Vicon



The revolutionary FastBale Premium takes baling and wrapping to the next level. Non-stop operation eliminates time spent stationary with conventional systems, significantly boosting productivity.

How it works?



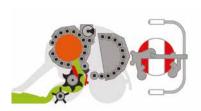
The bale is formed in the main bale chamber in the conventional manner until the required density is reached.



When the bale is fully formed, the crop flow is diverted to pre-chamber, while net is applied to the completed bale.



The tailgate opens and the completed bale rolls directly onto the wrapper by gravity.



The wrapper is raised to its working position and wrapping commences.



Crop flow continues to fill the prechamber until the pre-set density is reached.



Crop flow and pre-compressed crop are transferred to the main bale chamber.



1. In control

The IsoMatch Eye rear-view camera, combined with the large screen of IsoMatch Tellus Pro terminal, enables the operator to monitor the entire wrapping process and ensure safe bale discharge.





2. Superb intake performance

Huge 800mm diameter intake rotor equipped with 50 Hardox tines gives unrivalled intake capacity.



3. Non-Stop baling

FastBale Premium truly eliminates the stop/go frustration of conventional round baling. FastBale is designed with two full roller fixed chambers.



4. Wrapping Concept

FastBale Premium's innovative wrapping system incorporates twin satellites which rotate around the vertical axis, with the bale supported on two powered rollers.



Bale turner

The bale turner option uses FastBale's rear wrapper frame to turn bales while on the move, maintaining non-stop capability.





Technical specifications	
FastBale Premium	
Min tractor size required	150hp
Working width of pick-up	2.20m
Intake system	Rotor 800 mm/ 25 knife, manual selection 6/12/13/25
Number of rollers	17 main chamber,14pre-chamber (11+3 rollers shared)
Bale chamber size	1.23m wide x Ø1.22m
Length	5.65m
Weight	7990kg
Wheels	710/50-26.5

Ensure maximum silage quality

Round bale Wrappers BW 2600 With new HSP feature

BW 2100



BW 2100 series three-point linkage mounted wrappers are ideal for 'wrap and stack' operations and mountable on the rear or front of the tractor. They can be specified with a single or DuoWrap pre-stretcher.

BW 2600



The BW 2600 trailed wrapper is designed for wrapping a larger number of bales, even in hilly conditions. It is equipped with a DuoWrap pre-stretcher and can wrap one bale while carrying another.

BW 2250



The BW 2250 has a self-loading mechanism, gently lifting the bale with two guide rollers. The satellite prestretcher ensures a fast and accurate wrapping action.

BW 2850



The BW 2850 is a high-volume wrapping machine suited for professional use. Its tower design and weight distribution provide stability for rapid wrapping on the move.

BW 2400



The BW 2400 trailed wrapper is designed for smaller tractors and offers stable wrapping with a hydraulically operated loading arm and low loading height for fast bale transfer.

Double driven roller system



The four-belt and double driven roller system ensures perfect bale rotation and film overlap, even in hilly conditions.







1. Computer Control (C)

Computer (C) versions of the trailed turntable wrappers are equipped with the new Focus 3 control box. The new Computer Control has a fully automated wrapping cycle allowing stressfree high output operation. Available with single wrap or High Speed Pack.



2. HSP

HSP: High Speed Pack combination of DuoWrap and OptiSpeed features for optimisation of wrapping speed.



3. Low profile design

Low table height ensures fast and gentle loading and unloading of the bales with no need for a fall damper.



4. Hydraulic film cut

All Vicon turntable wrappers feature a hydraulically operated film cut and hold device.

Type of Wrapper	Model	Bale dim. (m)	Wrapping system	Controls	Operations
Turntable w	vrappers				
	BW 2100	1.20 x 1.50	Single or DuoWrap	Computer	Three point mounted - Remote control available as option
	BW 2400	1.20 x 1.50	Single or DuoWrap	Manual or Computer	Trailed wrapper with hydraulic self loading arm
	BW 2600	1.20 x 1.50	Single or DuoWrap	Manual or Computer	Trailed wrapper with self loading arm and second bale carrying capability
Satellite wr	rappers				
	BW 2250	1.20 x 1.50	Single	Automatic	Mounted self-loading wrapper with two guide rollers
	BW 2850	1.20 x 1.50	Double Satellite	Automatic	High output trailed wrapper with self (and automatic as option) loading

A wide range of choppers



Bromex PA & PM



The chopper **Bromex PA & PM** are compact small choppers recommended for green areas. Working widths from 1.50m up to 2.50m.

Bromex PF & PXD



The Bromex PF and PXD choppers are very versatile machines for front and rear tractor mounting with excellent cutting quality. Available from 2.35 up to 3.25m.

Bromex PX



The Bromex PX is multi purpose for chopping grass, pasture, set -aside land and stubble. Available in 2.35 up to 3.20m working widths.

Bromex M & M Plus



Bromex M and Plus are multipurpose side pivoting choppers that can be combined with a front-mounted chopper, to achieve high performance.

Bromex CX - CXF



The Bromex CX & CXF choppers range consists of Vicon's most robust and powerful grass and straw choppers for heavy-duty tasks.

Bromex CZ



The Bromex CZ offers high performance and reliability while consuming minimal power. It excels at shredding crop residues, chopping straw, maize, sunflower stalks, and set-aside land.



1. Belt tensioner BTS

The automatic belt tensioner always ensures correct tensioning of the 5 V belts.



2. Non Stop system

A nitrogen accumulator (pre-loaded at 180 bar) is fitted as standard providing protection in case of hitting an obstacle.



4. Counterknife

A counterknife is standard on all choppers for an

intensive cutting result. Double skin construction ensures rigidity and longer life of the mainframe.

Vicon choppers are standard equipped

with rear roller of big diameter for

effective control of cutting height.

5. Versatility in operation

Different working positions are possible starting from -65° right through to 90° vertical.



Flat working pos.





Working pos. +90°

Wide choice of blade type



Universal blades



Y blades with middle fan blades



Hammer blades



Cup blades

Heade	Blades vs Cro	p		
Usage	Grass Light	Various Medium	Wood Tuff	
Green	Ť	*		
Multipurpo	nse 🔭	末置	ボ	
Agri	末	≭ൂ	末	

Descriptions	Model	Working width (m)	Maximun hp power on PTO	Specifications
Choppers				
Choppers for green area and vineyards	Bromex PA - PM	1.50 - 2.30	50-80	Universal blades or hammers / roller
Choppers multipurpose	Bromex PF - PX - PXD	2.30 - 3.20	140-160	Universal + fan blade or hammers / roller
Agri choppers	Bromex CX - CXF - CZ	2.80 - 6.40	160-260	Universal + fan blades or hammers / rollers or pivoting wheels (Bromex CX) / pivoting wheels (Bromex CZ)
Side pivoting choppers	Bromex M - M Plus	1.55 - 2.30	100-150	Universal + fan blades or hammers / roller





Every crop deserves the best care

For modern farmers optimal spreading of fertiliser means using the exact amount of nutrition and avoiding overlap. Vicon fertiliser spreaders guarantee accurate spreading, are easy to operate and provide many years of trouble free usage.

For the farmer this means: higher yields, lower costs and less waste.





"We can apply the right amount of inputs in the right place without overlap"

We have invested in a Vicon GEOSPREAD® because we believe that this is the best spreader with the highest accuracy.

"This spreader has a spreading width of 24 metres and uses 1 metre sections. Because of this we can spread very accurately."

Marcel Betten, Contractor Elsoo, The Netherlands

testimonial.vicon.eu



A Complete Range of Pendulum and Disc Spreaders



Pendulum spreaders



The **pendulum spreader** is ideally to use in sports fields, horticulture, orchards and for spreading sand/salt during winter time.

RotaFlow RO-C



The RO-C is a very compact disc spreader that will fit behind every tractor. With the RotaFlow system and 4 vanes per disc, the fertiliser is treated in a gentle way.

RotaFlow RO-M



The RO-M is medium in size and volume, but can spread up to 28m and comes with the RotaFlow system with 8 vanes per disc as standard.

RotaFlow RO-M EW



Spreading the Easy Way. The RO-M EW has one 10 tonne load cell and together with the unique reference sensor the spreader will correct automatically on slopes and for shocks.

RotaFlow RO-XL



The RO-XL with volumes up to 3,900 litres and with a maximum spreading width of 54m is the perfect spreader for more capacity. Also available mounted on a trailer.

RotaFlow RO-EDW



The RO-EDW has four 5 tonne load cells positioned on both the front and the rear side of the spreader for the most accurate weighing. All negative influences are automatically corrected and eliminated.

GEOSPREAD® License

The GEOSPREAD® provides maximum accuracy when spreading. Thanks to the electric actuators, the discharge point can be changed automatically between sections of 1 metre. The working width can be adjusted quickly through the IsoMatch terminal. GEOSPREAD® can switch sections mid-operation to avoid unnecessary overlaps.



With the unique reference sensor and four load cells the Vicon weighing system will correct automatically on slopes and for shocks. Therefore they can work with high accuracy on rough terrains and in hilly conditions.





2. The RotaFlow Principle

With the Vicon RotaFlow spreading system the fertiliser granules are already rotating when they reach the spreading vanes. This will prevent fertiliser fragmentation of the granules due to the impact on the vanes and maintains the spreading characteristics of the material.



3. MULTIRATE

The Vicon GEOSPREAD® models are compatible with left/right Variable Rate application. With this optional feature 2, 4, 6 or 8 rates can be applied in one pass.

4. Accurate Spreading Pattern

flow of fertiliser to the field. Unrivalled accuracy.



Fertiliser Properties

To set-up your spreader correctly for the most precise spreading result, it is important to look at the actual properties of the fertiliser. The actual properties of each batch of fertiliser are different, even if the name of the product and the brand are the same. Vicon measures the physical properties of each batch of fertiliser with the shaker box and litre weight to determine the granule size distribution and specific weight (kg/l). With this information it is easy to find the optimal advice for each type of fertiliser via the phone App, website www.viconspreadingcharts.com or AutosetApp. The AutosetApp connects the IsoMatch Tellus GO+ and Tellus PRO directly with the Vicon weighing spreader and will automatically adjust the spreader settings.



Models	Spread width (m)	Hopper capacity (I)	Controls
Pendulum Spreaders			
PS225, PS403, PS403VITI, PS604, PS754	1 - 15	220 - 1,650	Manual, Hydraulic or PS-ED II
Disc Spreaders			
RO-C	9 - 21*	700 - 1,400	Hydraulic
RO-M	10 - 28*	1,100 - 2,000	Hydraulic - Electric
RO-M EW	10 - 28*	1,100 - 2,000	Weighing system
RO-M W PRO	10 - 33*	1,300 - 2,800	Weighing system
RO-M GEOSPREAD®	10 - 33*	1,100 - 2,450 / 1,300 - 2,800	GEOSPREAD® system
RO-XL	12 - 54*	1,500 - 3,450 / 1,875 - 3,900	Hydraulic - Electric
RO-EDW	12 - 54*	1,500 - 3,450 / 1,875 - 3,900	Weighing system
RO-EDW GEOSPREAD®	12 - 54*	1,500 - 3,450 / 1,875 - 3,900	GEOSPREAD® system
RO-EDW GEOSPREAD® iDC	12 - 54*	1,875 - 3,900	GEOSPREAD® system
RO-XXL GEOSPREAD®	24 - 45*	1,875 - 3,900	GEOSPREAD® system
RO-XXL GEOSPREAD® iDC	24 - 45*	1,875 - 3,900	GEOSPREAD® system
*Depending on fertiliser type and type of vanes			





Combine Craftsmanship & Modern Technology

With our IsoMatch Precision Farming Offering

We believe in the freedom to choose your own approach. Precision farming is a way of life. Grow your crops, farm and yourself, your way. Vicon's precision farming offering consists of innovative and custom made equipment, designed to fit your personal vision and beliefs with respect to the heritage of your profession. Smart equipment custom designed to your way of farming. Now you carry out your work in a smarter, more efficient and cost effective way.



Be innovative, Be a PRO

With its advanced hardware and software features, the IsoMatch Tellus PRO 12-inch terminal provides you with the optimal experience for an all-in-one control system inside the tractor cab. It is the centre for connecting all ISOBUS machines, and a platform for running precision farming applications and Farm Management Systems like IsoMatch FarmCentre.

Combined with **GEOCONTROL** license it offers everything you need to get the best out of your machines and save resources. Undesired overlaps are avoided thanks to automatic section control and variable rate.

With the unique dual screen functionality it gives you the opportunity to view and control two machines and/or processes simultaneously.

The IsoMatch Tellus GO+ offers a more powerful processor, allowing for significantly faster responsiveness and increasing the ease of navigation

The IsoMatch Tellus GO+ is fully integrated with applications like IsoMatch FarmCentre. It provides remote control over the implement and used resources. Ease of setting up the machine with the soft keys and simple use of the hard keys and rotary switch for optimal control while driving remains the hallmark of the IsoMatch Tellus GO+ terminal. Its design is testimony to Vicon's commitment to bring farmers the most advanced technologies to improve productivity and efficiency.



New Opportunities with IsoMatch **FarmCentre**

IsoMatch FarmCentre is applicable for all ISOBUS-compatible Vicon machines connected to IsoMatch terminal. Whether you wish to control your fleet, monitor tasks remotely or analyse machine performance data, IsoMatch FarmCentre provides this in an efficient web application, linking implements, tractors, terminals and the cloud in one continuous flow of data and connectivity.



The IsoMatch GEOCONTROL precision farming application includes Manual Guidance and Data Management free of charge. It is possible to expand this application with Section Control and/or Variable Rate licenses.



"Discover New Opportunities Choose Your Own Approach"



IsoMatch Grip

This ISOBUS auxiliary device is made for comfortable machine control and efficient farming. Its ergonomic shape and the complete freedom of assigning and controlling a total of 44 implement functions from one device are unique in the market today. From your fingertips you have endless possibilities to operate all machine functions as desired.



IsoMatch Global 3

A GPS antenna system with DGPS accuracy (30-50 cm) for the highest precision possible. It brings you manual guidance, automatic section control, variable rate control in combination with IsoMatch GEOCONTROL.

IsoMatch (Multi)Eye

Connect up to 4 cameras to the IsoMatch Universal Terminals. It gives you full control and overview of the machine operation from four different angles.



IsoMatch InLine

Light bar for easy manual guidance. Mounted in the line of sight, you can easily see the distance from the A-B line and to which direction you should steer for the optimum position.





Original Parts & Service

We are here so you can focus on your crop



2 years of warranty

Customer service and quality are values that we hold dear. We regard each sale of a Vicon machine as the start of a long-term relationship.

With you, all the way

We believe in our high quality products!

More than 140 years of experience in developing products including special steel and heat treatment processes have resulted in an unsurpassed quality and wear resistance. Vicon machine design is the result of long study, thorough test plans and passion from experienced R&D engineers to optimise the quality and efficiency leading to high customer satisfaction year after year.

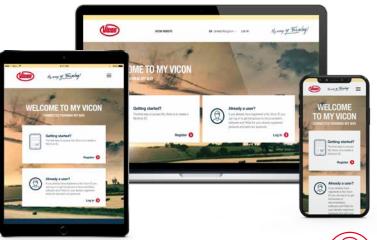
Vicon machines delivered from 1st September 2022 get a 2 year standard warranty from the date of delivery.*

*Terms and Conditions apply.



"MY VICON

Connected farming, my way"



A personalised online platform tailored to your machine needs

With MY VICON you will benefit from easy access to Vicon's online service tools. Receive first hand access to information on future developments and updates, operator and spare part manuals, FAQs and local VIP offers. All information is gathered in one place.



Safety devices may have been removed from the machines for illustration purposes only, in order to better present functions of the machines. To avoid risk of injury, safety devices must never be removed. If removal of safety devices is necessary, e.g. for maintenance purposes, please contact proper assistance or supervision of a technical assistant. © = trade mark protection in the EU. © Kverneland Group Kerteminde AS

