**BW** 2100-2400-2600-2250





My way of Farming!





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.







### Vicon BW 2100 Turntable wrapper, mounted Max bale size: 1.20x1.50m



Vicon BW 2400 Turntable wrapper, trailed Max bale size: 1.20x1.50m



Vicon BW 2600 Turntable wrapper, trailed Max bale size: 1.20x1.50m

### Turntable Wrapper

### **Easy Operation**





#### **Low Level Table**

Two large diameter rollers, both of which are driven, ensure bale rotation even in the most difficult conditions. Four endless belts carry and rotate the bale evenly during wrapping with no risk of film damage. The two large diameter conical side support rollers ensure that the bale is kept in a central position on the rotating table during the wrapping operation.





#### Easy change film rolls

Change of film roll is quick and easy with Vicon pre-stretchers. The empty core is released by pushing down a single lever with one hand, all in one movement. Locate the new film roll, flick the handle back in position, and the roll is instantly locked.

Low lifting height of the film rolls is achieved thanks to the low profile design of all Vicon bale wrappers.





#### **Hydraulic Film Cutter**

All Vicon turntable wrappers feature a hydraulically operated film cut and hold device. Fully automatic operation assures reliable operation over many thousands of bales.



### Turntable Wrapper

### Common Features



Vicon Turntable bale wrappers have been designed to offer fast and accurate wrapping of your precious forage crops. An investment in a Vicon bale wrapper is your guarantee of cost effective bale wrapping.





### **DuoWrap Feature for Turntable Wrappers**

#### DuoWrap

The DuoWrap option sees the integration of twin film dispenser units. DuoWrap gives up to 50% faster wrapping compared to single film models, whilst also reducing the risk of film breaking during wrapping. Utilising a 66% overlap of the two films as they are applied to the bale, DuoWrap ensures even coverage without excessive wrinkling of the film.

A simple ratio change lever for the table roller speed is also incorporated as standard. This allows wrapping with a single film where required – for example to finish a field off using one roll of film, while maintaining the correct film overlap.





OptiSpeed

### "Rapid Binding

with easy low level loading"

#### High Speed Pack (HSP)\*

The High Speed Pack (HSP) brings the output capacity of the turntable wrappers close to the working speed of a satellite wrapper in the best working conditions, but at a more reasonable cost.

The HSP is a combination of two developments. The first, DuoWrap allows wrapping with two film rolls at the same time. Achieving film overlap of 66%, the time to cover the bale is reduced by one third. The second development, named OptiSpeed, is electronic control of the wrapper table rotation speed.

The OptiSpeed optimises the rotation speed of the table to allow the fastest wrapping possible in all conditions without being limited to fixed values.

\*DuoWrap (only with M versions) and HSP (only with C versions) are optionally available for all turntable wrappers.

#### **Gentle Unloading**

The wide spacing of the wheels has allowed an exceptionally low mounting position for the turntable. This allows the table to be tilted downwards until it nearly touches the ground, reducing drop height when unloading bales, ensuring the gentlest possible handling of the wrapped bale. This reduces the chance of film damage and elimi- nates the need for a fall damper or drop mat in normal conditions.



The Vicon Turntable wrappers can be fitted with a bale on end kit.



Low design of the machine ensures fast and gentle unloading of the bale.



### Three-Point Mounted

### Turntable Wrapper

#### Wrapping at Storage Site

Vicon BW 2100 C series linkage mounted wrappers are ideal for 'wrap and stack' operations. When the bale is being transported to the storage site for wrapping, the BW 2100 C is the ideal solution. It can be mounted on the rear or front of the tractor or with addition of the optional front support stand can also be used as a stand-alone machine with an external power pack.



Multiple bale counters are included in the standard specification and a film break sensor is available as an option.



BW 2100 C version with a control box & radio frequency remote control offers fully automatic operation.



## "Optional remote control

for easy handling"



Bale and wrap counter is standard.

# "Farmer wrapper ideal for 'wrap & stack 'operation"

#### **Easy Operation**

The Vicon BW 2100 has full computer control, including a mini joystick for manual control when necessary. Once the wrapping process is activated the cycle runs automatically with auto-stop at the end of the cycle. You only need to press a button again to unload the wrapped bale.

#### Optional Remote Control for Easy Handling

A radio frequency remote control is available as an option allowing operation to be controlled from the loading tractor. One operator can easily manage the entire process of loading, wrapping and stacking.

- Place the bale on the wrapper, press the play key on the remote control, and the wrapping process starts.
- The previously wrapped bale is stacked and the next one picked up while the machine continues wrapping.
- Press the play key again and the wrapped bale is tipped off and the table rotated 90° ready to receive the next bale.



Able to handle round balers up to 1200 kg.



### Trailed Turntable Wrapper

### **Designed for Smaller Tractors**

### Effective, Easy to Operate Wrapper

The Vicon BW 2400 is a trailed wrap- per designed for smaller tractors. The machine is very easy to operate; even the mechanical version offers fully automatic cut and hold of film.

### Clever Design for Maximum Weight Transfer

The clever design of the frame with its' extendable wheel arm on the right hand side allows an increase in track width on the field for maximum stability during loading of bales. The hydraulically operated loading arm is positioned on the right hand side and can handle bales up to 1000 kg with 1.20m up to 1.50m diameter.



Hydraulically operated loading arm, and a low loading height, provides fast transfer of bale from arm to turntable.



The loading arm is powered fully down to lift the wheel off the ground for easy movement from work to transport.

### "Ensure **Maximum** Silage Quality"

To achieve a narrower transport width, the right hand wheel is turned to the inside of the support arm.





Turntable with two driven rollers designed for a high bale stability and smooth even rotation.









### Heavy Duty Trailed Turntable Wrapper

### The professional Choice

The trailed Vicon BW 2600 is ideal for users that wrap large numbers of bales, but still prefer the simplicity of the turntable wrapping system. It is designed for high output operation even in rough or hilly conditions. The Vicon BW 2600 offers a rugged design and is capable of handling bales up to 1200kg.

On the Move Wrapping

The Vicon BW 2600 is available with Semi-automatic joystick control or fully automatic computer controls. The strong

design allows a second bale

to be carried on the loading

arm, whilst the first is being

wrapped. This significantly

increases efficiency and

capacity.

The short lifting height provides fast transfer of bale from arm to turntable.



#### **Low Profile Design**

The Vicon BW 2600 is designed with a low table height and wheels located at the very rear of the machine. The position of rear wheels ensues a low table height providing low loading and unloading height. The low slung chassis combined with a short lifting height, provides fast transfer of the bale from arm to turntable.



Fast and gentle on-the-move unloading with no need for a fall damper.

"On the Move Wrapping"



The low mounted table design allows high rotation speed.



The adjustable loading arm with rear end stopper and inner support tube, allows the bale to be picked up and loaded on the move.











Vicon BW 2250 Satellite wrapper, mounted Max bale size: 1.20x1.50m



# Self-Loading Satellite Bale Wrapper

#### Satellite Arm for High Output

The new Vicon BW 2250 is equipped with a low maintenance satellite drive for fast and efficient wrapping. As the bale rotates in only one direction, high wrapping speed can be used without the risk that the bales is thrown off the table. The Vicon BW 2250 is capable of handling bales up to 1000 kg with 1.20m-1.50m diameter. Thanks to the compact design of the wrapper the bale is located close to the tractor during wrapping/transport. This ensures high stability and an even weight distribution, which allows the use of this wrapper also with medium power tractors.

#### Wrap on the Move

BW 2250, thanks to the big support roller, allows the operator to wrap on the move. Pick up one bale and wrap it as you move to the storage site or to the next bale. The BW 2250 provides easy and gentle self-loading of the bales. The bale is gently lifted to the wrapping position by two guide rollers. Satellite mounted pre-stretcher ensures fast and accurate wrapping of the bale. The BW 2250 is able to wrap the bale as it is being transported to the storage site.

#### **Easy Change Film Rolls**

Change of film roll is quick and easy with Vicon pre-stretchers. The empty core is released by pushing down a single lever with one hand, all in one movement. Locate the new film roll, flick the handle back in position, and the roll is instantly locked. Low lifting height of the film rolls is achieved thanks to the low profile design of all Vicon bale wrappers.



### Easy to Operate

BW 2250 is available with fully programmable computer control for the main functions. The very efficient hydraulic scissor type film cutter has a spring loaded clamp to hold the film firmly, ready for the next bale. Replacement of the film roll is very simple and is easily achieved standing on the ground.

#### **Hydraulic Film Cutter**

The scissor type film cutter with sharp knives is standard on the satellite wrappers and gives a clean cut over the full width of the stretch film.



Computer Control for the programming and control of the full wrapping cycle.



Strong satellite driveline.



Hydraulic film cutter.

**"Easy and Gentle** self-loading"



Easy and gentle self-loading of the bales – the bale is gently lifted by the rollers.



The BW 2250 has a self-loading mechanism to gently load and unload the bales.

### Everything

### under Control



Focus 3.

#### Computer Control (C)

Computer (C) versions of the trailed turntable wrappers equipped with a new Focus III control box. The new computer (C) control have a fully automated wrap-ping cycle allowing stress free high output operation for long days in the field. Available with single wrap or High Speed Pack.



All computer models come equipped with a compact electronic joystick which can be mounted on the tractor armrest, allowing fingertip initiation of wrapping and bale tip functions as well as immediate manual override of other functions at any time.

#### Mechanical Cable Control (M)

The manual versions (M) are controlled with manual cable control with levers. A wrap and bale counter is fitted for precise control of film layers, as well as number of bales wrapped. An automatic table stop controlled by the bale and wrap counter is fitted as standard. This converts the wrapper from manual to semi-automatic, as it allows the wrapping function to stop automatically at the set number of table revolutions.



#### Remote Control (R)

A Radio frequency remote control version is available as an option. Place the bale on the wrapper, press one key on the remote control, and the wrapping process starts. The previously wrapped bale is stacked and the next one picked up while the machine continues wrapping. Press another key when wrapping is completed and the bale is tipped off. One operator controls the entire process of loading, wrapping and stacking.

### Computer Control (C) (satellite wrappers)

BW 2250 is available with fully programmable computer control for the main functions.



### Facts

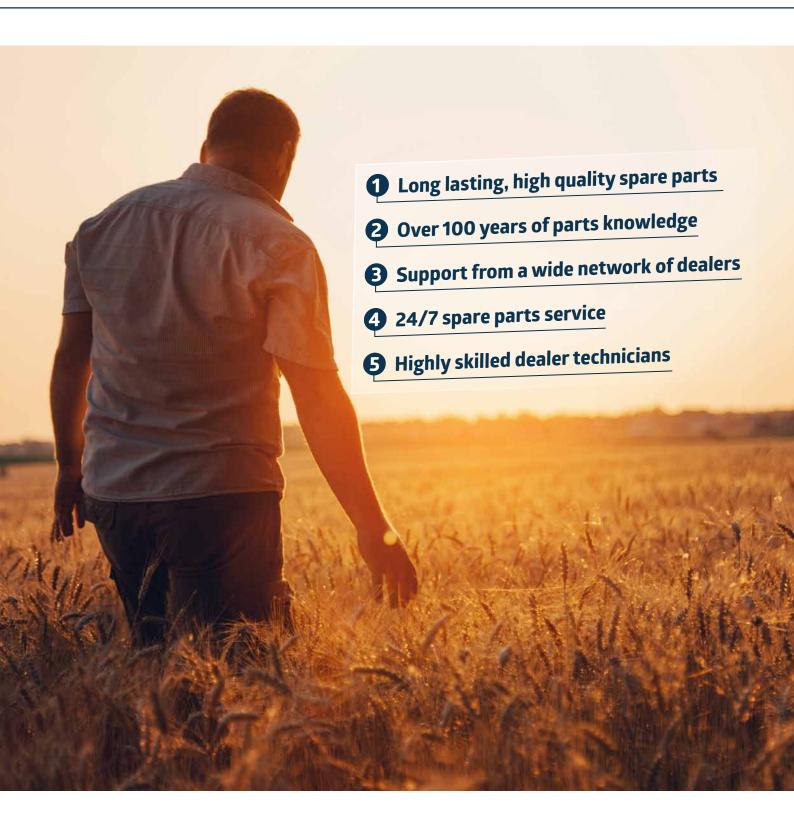
Model	BW 2100	BW 2400	BW 2600	BW 2250
Weight and dimensions				
Length m (ft)	4.15 (13.7)	4.32 (14.17)	4.32 (14.17)	2.22 (7.28)
Width m (ft)	2.75 (9)	2.52 (8.27)	2.66 (8.73)	1.41 (4.63)
Height m (ft)	2.30 (7.55)	1.95 (6.39)	2.05 (6.73)	2.58 (8.46)
Weight kg (lb)	3600 (7936)	1020 (2249)	1900 (4189)	620 (1367)
Bale				
Diameter min. / max. m (ft)	1.20/1.50 (3.93/4.5)	1.20/1.50 (3.93/4.5)	1.20/1.50 (3.93/4.5)	1.20x1.50 (3.93x4.5)
Width m (ft)	1.25 (4)	1.25 (4)	1.25 (4)	1.25 (4)
Max bale weight kg (lb)	1200	1000	1200	1000
Table				
Mounted wrapper	•	-	-	•
Trailed wrapper	-	•	•	-
Turntable wrapper	•	•	•	-
Satellite wrapper	-	-	-	•
Support rollers / belts (nb)	2/4	2/4	2/4	2/-
Automatic film cut & hold	•	•	•	•
Pre-stretcher				
Single pre-strecher 750mm	•	•	•	•
DuoWrap film pre-strecher (for M version)	0	0	0	-
High Speed Pack (for C version)	0	0	0	-
Max. wrapping speed standard (rpm)	25	25	25	35
Max. wrapping speed High Speed Pack (rpm)	30	30	30	-
Operations				
Manual cable control (M)	-	•	•	-
Programmable computer (C)	•	0	0	•
Remote control (R)	0	0	0	-
Minimal hydraulic requirement (I/min at ±120 bars)	28	28	28	26
Wheels and axles				
10.0/80-12	-	•	-	-
320/55-15	-	0	-	-
15.0/55-17	-	-	•	-
Option				
Film roll magazine (nb)	0 (4)	0 (6)	• (6)	-
Adapter kit for 500mm film	0	0	0	0
Bale and wrap counter	•	•	•	•
Auto-Stop at end wrapping cycle	•	•	•	•
Film end/tear sensor (C)	0	0	0	-
Bale on end turner	0	0	0	0
Road lights	-	0	0	-
<ul> <li>Standard O Optional - Not available</li> </ul>				

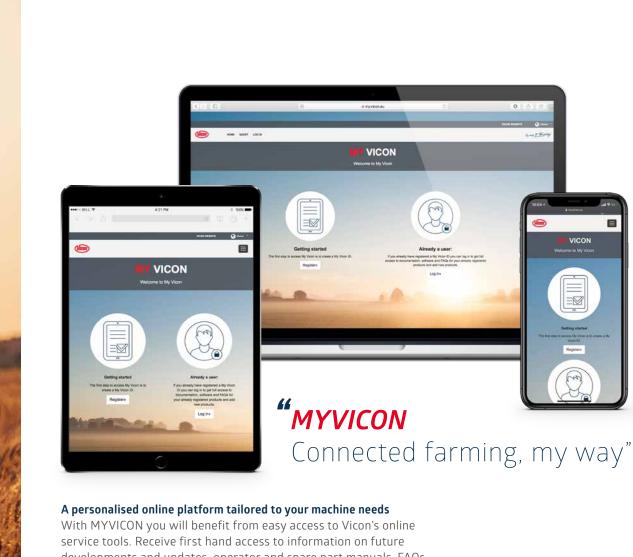
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