



NEW

multi**pack** E14



ARCUSIN

WHEN FARMING MEETS INNOVATION



Arcusin is a family-oriented company that was born in 1976 to automatize the bale handling logistics of forage operations, **eliminating unproductive and expensive manual processes** and helping farmers become more profitable in their small bale operations.

The MultiPack was the first ever bundler to hit the market almost 30 years ago. Manuel Cusiné, its inventor, is still captaining the R&D engineering department, and with the **incorporation of the third generation** in the family group, the company has evolved the machine to new productivity standards.

With the launch of the E14 model, the bundler offers **more compaction than ever before** thanks to its new adjustable chamber and an optimized tying process, resulting in tight & aligned bundles that offer **great convenience for shipping and storage**. In addition, this machine can also bundle 3-tie bales and incorporates a new touchscreen monitor with wet/dry & short/long bale programs that maximize the bundler's performance based on each customer's characteristics.

THE IDEAL SOLUTION FOR ALL TYPES OF SMALL BALES

32 IN (80 CM) TO 48 IN (120 CM) LONG, WITHOUT LIMITATIONS



> A PROFITABLE MACHINE

If you dream of no longer having to handle small bales by hand, if you want fewer staffing issues, if your goal is to save time and money ... **Discover the new MultiPack E14 and the joy of never again having to touch a single bale by hand, right through to its final destination.**

> THE SIMPLEST BALE BUNDLER ON THE MARKET

Our experience has enabled us to make a machine that is not only highly efficient and profitable, but is also easy to use and with **very low-maintenance.**

> INTERNATIONAL PRESENCE

Arcusin is present in more than 60 countries. We have succeeded in developing a system that connects with farmers needs all around the world.

International After-Sales Service.

AS EASY AS IT SEEMS

CONTINUOUS WORKING CYCLE, COMPLETELY AUTOMATIC
AND FREE FROM INTERRUPTIONS



**REDUCES COLLECTION, TRANSPORT,
STORAGE AND LOADING CYCLE**
Risk-free manipulations with safety throughout the process



1 SMOOTH COLLECTION IN THE FIELD

The bale is picked up and turned in a **smooth and controlled** manner thanks to the patented rotating disc system.

The bale remains in its natural position throughout the cycle, **preventing any losses and preserving the quality of the product.**

It **collects all types of small bale** (80 to 120 cm / 32 to 48 in) with no adjustments of any kind.

Small bale twines are **totally protected against breakage.**

2 CONTROLLED ENTRY INTO THE CHAMBER

The new and bigger pusher leads each bale into the chamber **up to 14 times.**

There is more contact surface with the bale and therefore **more compression can be applied.**

The guidance system in operation throughout this process prevents unwanted movements of the bales, ensuring a **perfect bundle.**

3 ADJUSTABLE COMPACTION

When all bales are in the chamber, the **vertical press system ensures high compaction.**

Bundle pressure is adjustable from the tractor cabin touch screen, to suit each product's needs and characteristics.

The **back door can also be adjusted** to give more or less compaction to the width of the bundle.

4 PERFECT KNOTTING

The constant and adjustable twine tension ensures **twines are perfectly positioned** for correct knotting.

Rasse knotters.

The **recommended twine range is 150 m/kg** (same size as that used for big square bales).

Four or five twines may be used to tie, depending on the length of the bale.

5 UNINTERRUPTED UNLOADING

Smooth discharge: packs gently slide out through the rear gate which opens gradually to ensure that bales exit the machine smoothly as it moves forward.

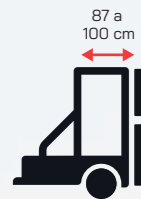
Bundle discharge without affecting loading.

multi**pack**

E14

Better manipulation of the bundle thanks to the **extra compaction** of the bales!

NEW



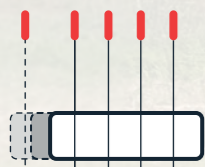
ADJUSTABLE COMPACTION CHAMBER

It can be **adjusted** from 34 up to 39 inches in width (87 cm to 100 cm) with a new clamps system. You choose the **compaction of the bundle!**



REDESIGNED BALE PUSHER

Bigger pusher hence more bale contact. Specially designed for **better control of the bales** when entering the chamber and to apply **more compression**



5 KNOTTER SYSTEM

Additional knotter which **ensures better fixation of the bundle.**

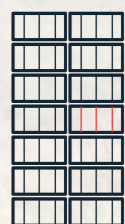
4th knotter : bales from 32-40 inches

5th knotter : bales from 40-48 inches



TOUCH SCREEN CONTROL

Touch screen to control and check the machine
On time information and alert system with trouble shoot assistance. All data generated is recorded



3-STRING BALES

Option to work with 3-string bales, **the only bale bundler in the market able to do so**



RESULT

A UNIFORM, STABLE AND COMPACT BUNDLE

BENEFITS

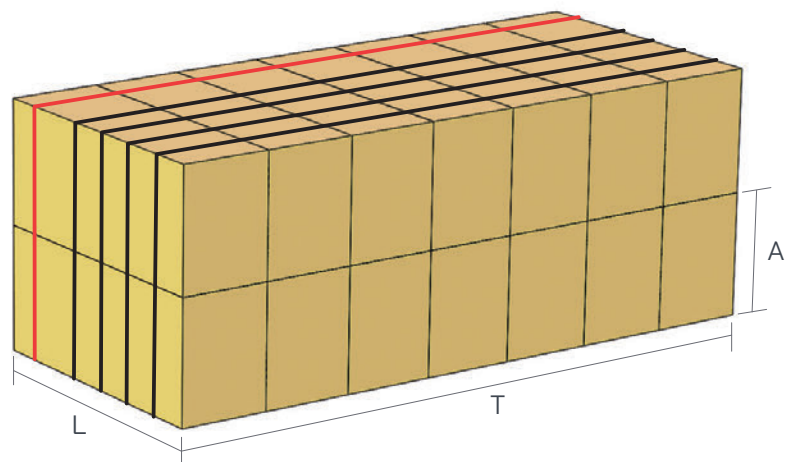
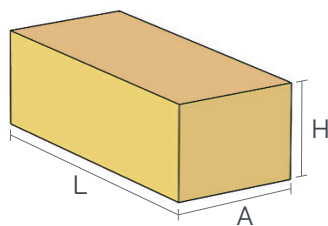
14, 12 or 10 BALES PER PACK

- **Easy to handle for both the producer and the end customer**, no large equipment required
- **Breatheable bales from all sides prevent mildew problems to appear**, the bundler can work in high moisture conditions
- Packs can be wrapped for doing **silage**

PRODUCT REMAINS INTACT,
RETAINING ALL ITS NUTRITIONAL VALUE

DIMENSIONS

4 OR 5 TWINE PACKS
DEPENDING ON BALE LENGHT



H	A	L	T*
14 - 15 in / 36 - 40 cm	17 - 19 in / 44 - 49 cm	32 - 48 in / 80 - 120 cm	63 - 96 in / 160 - 245 cm

*Packs can be of 10, 12 or 14 bales

FAST FIELD CLEARANCE

BIG TIME AND COST-SAVINGS

Bale packs can be handled in different ways:
Telehandler, front-loader, clamps, GrabPack, AutoStack, ForStack, etc

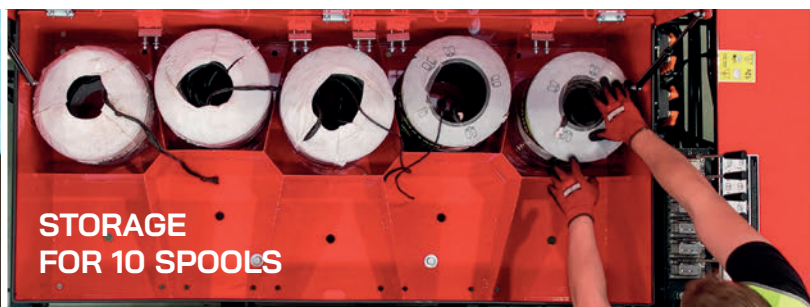


LOAD AND DISPATCH, CUSTOMERS ARE WAITING FOR THEM!

OPTIMISE THE SPACE ON LORRIES



INFORMATION YOU NEED TO KNOW



FULLY AUTOMATIC

- > Work-cycle monitoring from the tractor cabin using a **touchable screen**
- > All machine movements can be manually controlled from the tractor cabin.
- > Constantly updated information on machine status and work done, with **counters for individual bales, packs and cumulative totals** (single and packed).
- > Gives alerts to see if there is an error in the machine with a guide to help solve the problem

INDEPENDENT

- > **MultiPack E14 does not depend on the baler:** it can pack faster and follow more than one baler
- > It is highly manoeuvrable and there are **no interruptions in the work cycle**

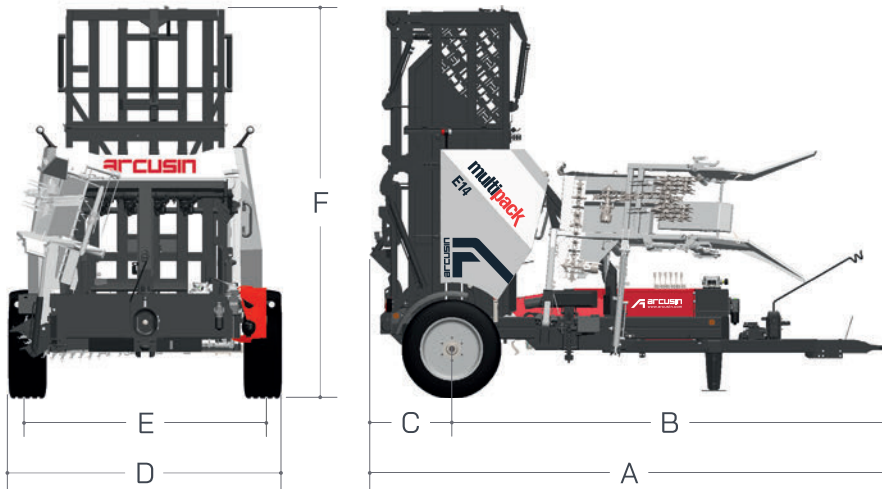
NO BIG TRACTOR NEEDED

- > **An 80 HP tractor is sufficient**
- > Independent hydraulic system with variable displacement pump ensuring **no oil strangulation or restrictions anywhere in the circuit**
- > Electrically-operated hydraulic block. **Total control of the speeds and pressures of every movement**
- > **Alternative manual operation** using the control levers on the hydraulic block

ALL-TERRAIN

- > **We work in all kinds of field:** flat, hilly and mountainous
- > The MultiPack E14 takes almost no transition from the in-road mode to the field mode due to its **nonbulky design and agility**

WEIGHTS AND DIMENSIONS |



WEIGHTS AND LOADS

TARE	7,275 lb 3.300 kg
On the coupling	1,433 lb 650 kg
On the wheel axle	6,040 lb 2.740 kg

DIMENSIONS

A	B	C	D	E	F
192 in 4.875 mm	155.5 in 3.950 mm	36 in 925 mm	96 in 2.440 mm	83 in 2.100 mm	138 in 3.510 mm



> VERY LOW MAINTENANCE COSTS

We are proud of developing a machine which is easy to use, has very **low maintenance requirements** and using **standard spare parts** that are easy to find.

> ALL-YEAR-ROUND INCOME

Different lines of business:

Own work, as a contractor and once the season is over, stationary work.

> GREAT OVER TIME VALUE

Due to the technology and components used in the MultiPack E14, it **maintains high residual value over the years**.

> SIMPLE AND SAFE

No prior experience required.

Every part of the machine is totally visible, giving the operator reliability and security.

> VERY LONG-LASTING

Practically all the first-generation bale packers from over **25 years ago remain in active use**.

> FIRST-CLASS SERVICE

Our **customers are our top priority** and we attach the greatest importance to our after-sales service, as our current customers will confirm.

SPECIALISTS IN BALE HANDLING SOLUTIONS

DISCOVER OTHER ARCUSIN PRODUCTS



grabpack

BALE HANDLER



FORSTACK

BALE ACCUMULATOR

