



arcusin

BALE HANDLING SOLUTIONS



multi**pack** D14

BALE BUNDLER

THERE IS ALWAYS A
MUCH SIMPLER WAY
OF DOING THINGS



25
YEARS
multi**pack**

www.arcusin.us

ARCUSIN CORPORATION

NEW COMPANY IN THE US

25
YEARS
MULTIPACK



GENERATION AFTER GENERATION, IMPROVING BALE HANDLING

We are happy to announce that **Arcusin Corporation** is now a registered company in the US.

Arcusin's philosophy is to have a good product but to have a better service behind. Because of that, our team of technicians and our warehouse will be based in **Kansas**, to be able to provide the quickest answer and solution to all our customers in the States when needed.

The new MultiPack D14 and the registration of the company in the US means a step forward; a giant leap towards the future filled with excitement and new ideas that everyone at Arcusin wants to share with you all.

Our bale packer has been developed and evolved generation after generation. Manuel Cusiné, President of Arcusin, with over 50 years of experience in handling small bales, was the inventor of the first MultiPack model, which today celebrates its **25th anniversary**.

THE IDEAL SOLUTION FOR ALL TYPES OF SMALL BALES

30 IN TO 47 IN 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 D14 and the joy of never-again having to touch a single bale by hand, right through to its final destination.**

➤ THE SIMPLEST BALE PACKER 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 50 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** (30 to 47 in) with no adjustments of any kind.

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

2

CONTROLLED ENTRY INTO THE CHAMBER

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

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

3

ADJUSTABLE COMPACTION

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

Compaction pressure is **adjustable from the tractor cabin**, to suit each product's needs and characteristics.

4

PERFECT KNOTTING

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

Rasspe knotters.

The recommended twine is **350/4000** (same size as that used for big square bales).

Three or four twine 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.

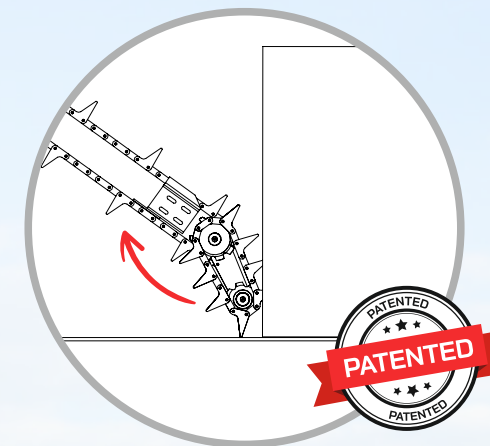
Bundle discharge without affecting loading

multi**pack**

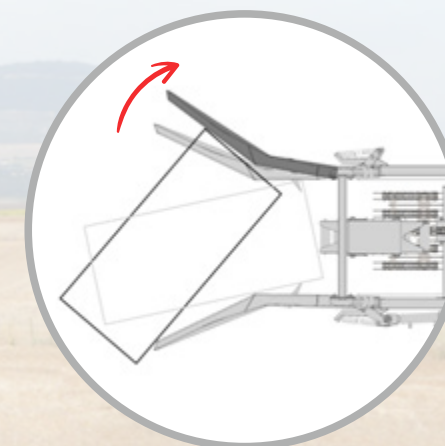
D14

NEW PICK-UP

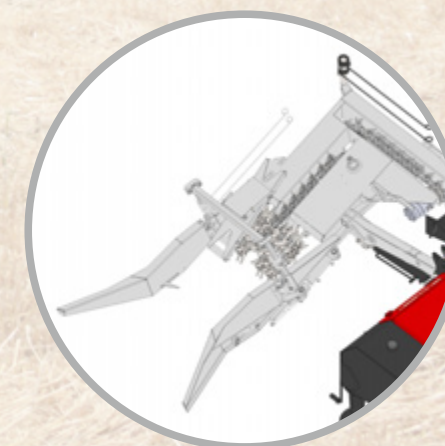
MORE SPEED



CUSHIONED CHAIN SYSTEM
More care, better control



LARGER & FLEXIBLE ENTRY GUIDE
No matter how the bale is lying



PICK-UP ON THE RIGHT
Maximum comfort



RESULT

A UNIFORM, STABLE AND COMPACT PACK

BENEFITS

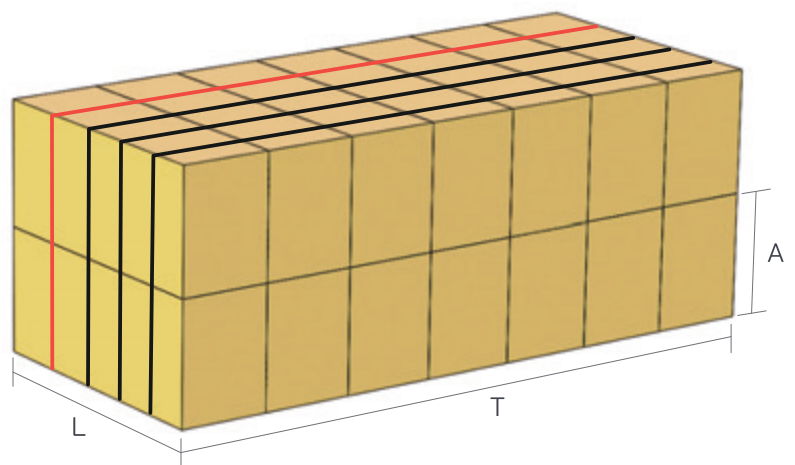
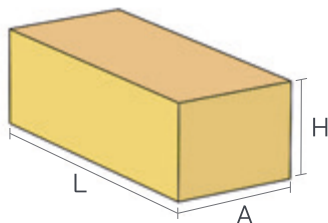
14, 12 or 10 BALES PER PACK

- **Easy to handle** for both the producer and the end customer
- All bales have outward-facing sides, **preventing any damp and mould** that may otherwise occur
- Packs can be wrapped for doing **silage**

PRODUCT REMAINS INTACT,
RETAINING ALL ITS NUTRITIONAL VALUE

DIMENSIONS

3 OR 4-TWINES PACKS
DEPENDENT ON BALE LENGTH



H	A	L	T*
14 - 15 in	17 - 19 in	30 - 47 in	63 - 96 in

**Packs can be of 10, 12 or 14 bales*

FAST FIELD CLEARANCE

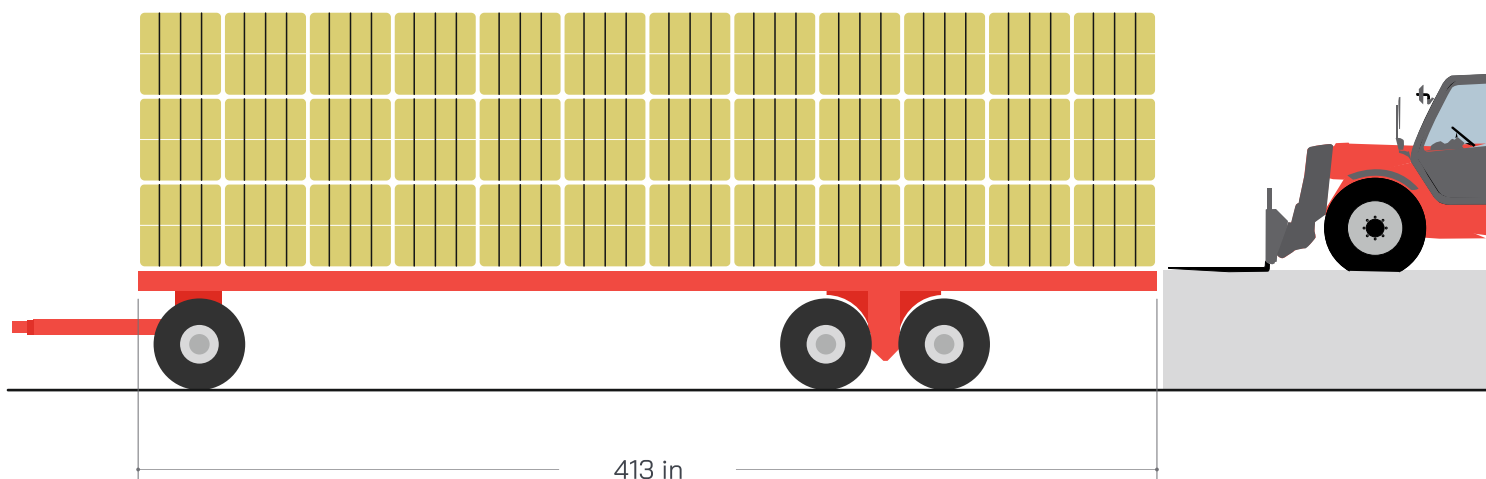
BIG TIME AND COST-SAVINGS

Bale packs can be handled in different ways:
Telehandler, front-loader, clamps, 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 **programmable automat** with display.
- 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).

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.

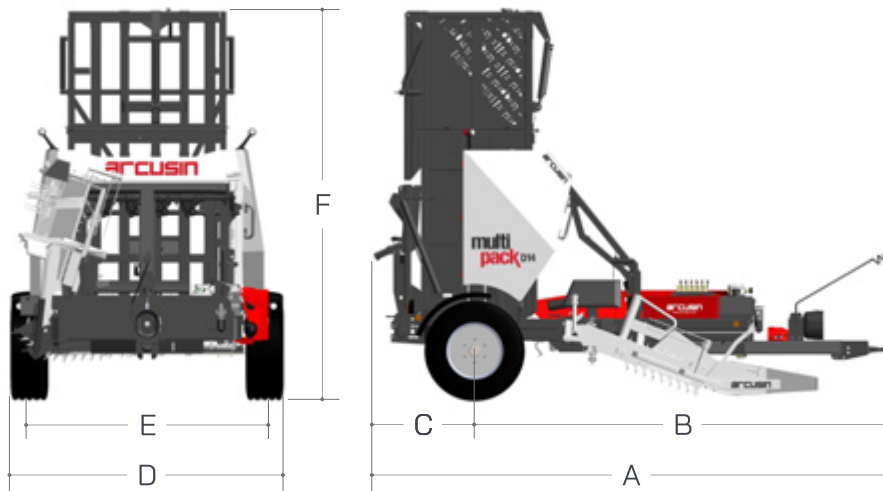
INDEPENDENT

- MultiPack D14 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.

ALL-TERRAIN

- We work in all kinds of field: flat, hilly and mountainous.
- The MultiPack D14 takes almost no transition from the in-road mode to the field mode due to its **non-bulky design and agility.**

WEIGHTS AND DIMENSIONS |



WEIGHTS AND LOADS

TARE	6,570 lb
On the coupling	1,279 lb
On the wheel axle	5,291 lb

DIMENSIONS

A	B	C	D	E	F
192 in	155.5 in	36 in	96 in	83 in	138 in



INTERNATIONAL
AFTER-SALES
SERVICE

> 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 D14, 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



AUTOSTACK

AUTOMATIC BALE LOADERS



FORSTACK

BALE ACCUMULATOR



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