

# THE TYING DEVICE A3M<sub>v2</sub> 12V & 48V

SIMPLE AND EFFECTIVE



[www.infaco.com](http://www.infaco.com)

# THE COMPANY **INFACO**

In 1984, M. Daniel DELMAS invented **the World's first electric pruning shear, the ELECTROCOUP**. He then went on to create INFACO (Innovation, Fabrication, Commercialisation) as a family business with authentic values.

Shortly after, INFACO S. A. was founded as a family business. In 1985, at the SITEVI international exhibition in Montpellier, Daniel Delmas won **the Golden Palm Award for Best Innovation** for his «ELECTROCOUP» electric shears.

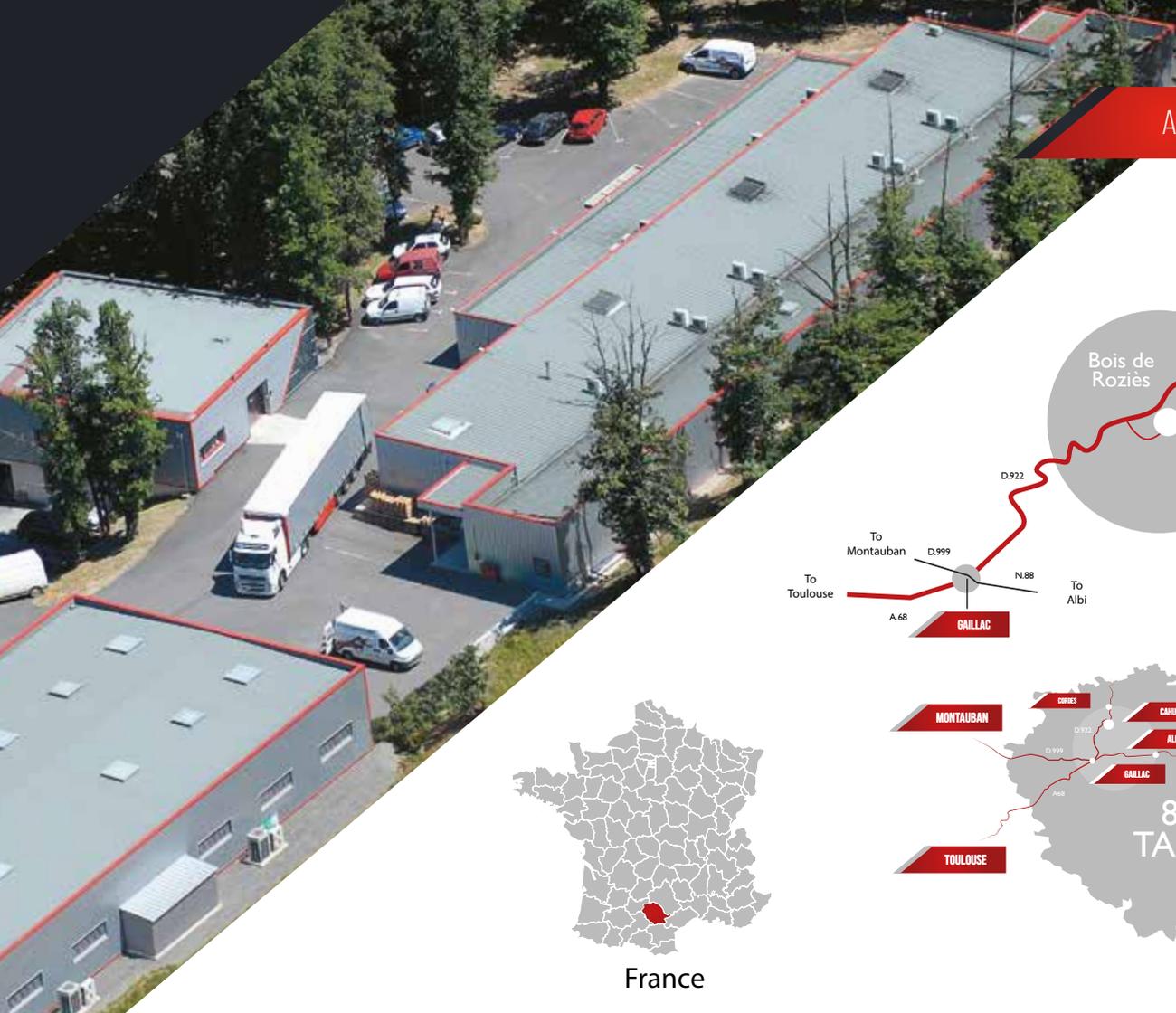
Since that success, « **Customer Satisfaction** » has been INFACO's motto, and the company has continually striven to improve the ELECTROCOUP to keep its professional wine growing, olive growing, arboriculture, park and garden clients loyal.

After its first model of electric tying machine in 2001 and the second generation with A3Mv2 in 2010, a new version is now available: **the A3Mv2 version in 48V**.

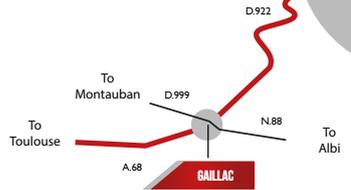
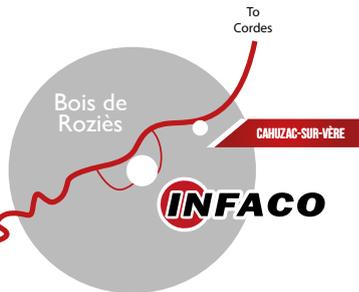
Daniel DELMAS and his son Davy still run the company with a staff of more than **100 employees** in Cahuzac sur Vère, (South-West of France (81 – Tarn), driven by the same passion as on the very first day.

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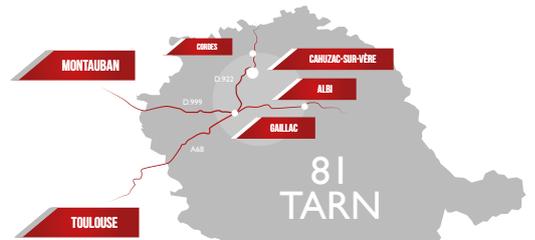




ACCESS



France



# A3Mv2 12V & 48V

## SIMPLE AND EFFECTIVE

**A3Mv2** is an electrical tying device that makes vine tying easy. This machine is highly **versatile** for single or double Guyot or bowed vine training.

The machine knotting time is less than **0.4 seconds**.

### 2 AVAILABLE VERSIONS:

#### A3Mv2 **48V**

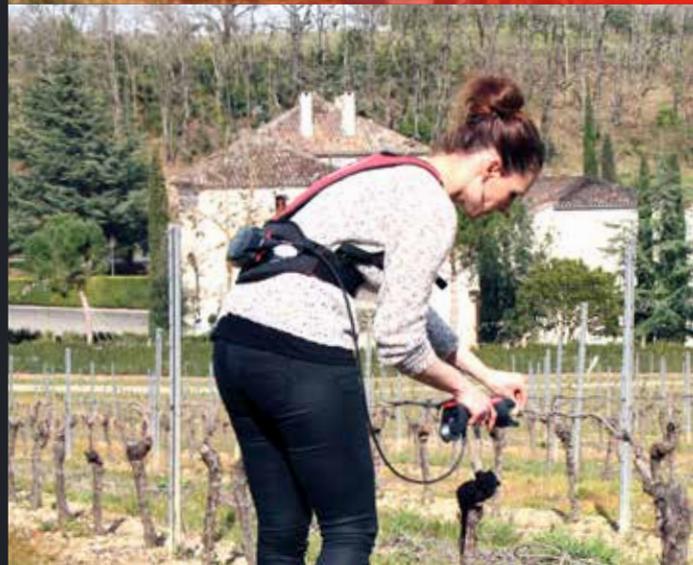
- F3015 Lithium battery
- Battery weight: 810 g
- 12,500 tie autonomy
- Wire diameter: 0.40, 0.46, 0.50 and 0.55 mm

#### A3Mv2 **12V**

- NiMH battery
- Battery weight: 860 g
- 7,000 tie autonomy
- Wire diameter: 0.40, 0.46 and 0.50 mm



# 48V COMPATIBILITY



## REELS OF ANNEALED IRON

A soft steel wire is used for greater flexibility. Strong enough to hold until harvesting, it is easy to destroy after a year, at pruning time.



### SETTING THE NUMBER OF TURNS AND TENSION TIES

Tightening of the adjustment of the tie is separated from the number of turns. It is therefore possible to make a loose tie with many twists and vice versa.

### WIDE RANGE OF WIRE DIAMETERS

Choose from amongst the available diameters depending on the tie work :

- ▶ 0.40 mm / approximately 1000 ties per reel
- ▶ 0.46 mm / approximately 900 ties per reel
- ▶ 0.50 mm / approximately 650 ties per reel
- ▶ 0.55 mm / approximately 500 ties per reel  
(only available on 48V Version)



### ULTRA FAST WIRE ROLL CHANGE

Located on the tool and easy to access, the wire roll can be changed in just a few seconds.

## SPECIFICATIONS TECHNICAL

Weight of the tie machine alone	650g	
Battery voltage	48V	12V
Battery autonomy	12 500 ties	7 000 ties
Charge time	1 hour 30	5 hours
Weight of the battery alone	810g	620g
Weight of the wire roll	100g	
Opening diameter	30 mm	
Wire diameters available	0,40 - 0,46 - 0,50 - 0,55 mm	0,40 - 0,46 - 0,50 mm
Charger Feed Voltage	230V 50Hz / 110V 60Hz	

**Machine guaranteed 12 months against manufacturing defects** (excluding parts subject to normal wear and tear).



Up to 3 seasons under warranty if you participate in the Annual Servicing programme by the end of the first year. The warranty extension applies **to all of the A3Mv2 parts\***.

*\*Consult your dealer about the annual Maintenance service program prices and conditions*

All specifications for our machines are given for informational purposes, they are never contractually binding and may be changed.



## INFACO

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YOUR DEALER



Ref. : BC A3M2 - EN3 - 2017