

# FELIXCAN

## ANIMAL ID



### PRODUCT CATALOGUE



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**METAL POINT EARTAGS**

These eartags are made up of long-lasting material with anti-microbaine treatment and protection against UVA sunrays.

This type of tag is highly recommended when a good performance is requested and when higher warranties are demanded.

The point is made up of mechanized brass granting this point some very special properties: the point is stainless and the implantation in the animal is painless.

These eartags can be implanted with the majority of eartag implanters in the market such as our references I7006 & I7004.

Available in different colours.

**Round**

<p><b>Male</b></p>  <p>28 mm.</p>	 <p>28 mm.</p>	<p><b>Female</b></p>  <p>28 mm.</p>	 <p>28 mm.</p>
<p><b>Ref. I0003</b></p> <p>Measurements : 28x28x24 mm. Weight : 2 g.</p>		<p><b>Ref. I0004</b></p>	



**Mini**

<p><b>Male</b></p>  <p>37 mm.</p>	 <p>37 mm.</p>	<p><b>Female</b></p>  <p>37 mm.</p>	 <p>37 mm.</p>
<p><b>Ref. I1003</b></p> <p>Measurements : 37x35x24 mm. Weight : 2,5 g.</p>		<p><b>Ref. I1004</b></p>	



**Junior**

<p><b>Male</b></p>  <p>52 mm.</p>	 <p>52 mm.</p>	<p><b>Female</b></p>  <p>52 mm.</p>	 <p>52 mm.</p>
<p><b>Ref. I2003</b></p> <p>Measurements : 52x50x24 mm. Weight : 4 g.</p>		<p><b>Ref. I2004</b></p>	



**Oficow**

**OfiJunior**

<p><b>Male</b></p>  <p>59 mm.</p>	 <p>59 mm.</p>	<p><b>Female</b></p>  <p>59 mm.</p>	 <p>59 mm.</p>
<p><b>Ref. 23013</b></p> <p>Measurements : 59x56x15 mm. Weight : 6,5 g.</p>		<p><b>Ref. 23014</b></p> <p>Measurements : 59x56x15 mm. Weight : 6,5 g.</p>	



METAL POINT EARTAGS

Official Sheep Eartag

**Male**  39 mm.  38 mm. **Ref. 11013**

**Female**  39 mm.  38 mm. **Ref. 11014**

Measurements : 39x38x14 mm.  
Weight : 2 g.



Bovine

**Male**  80 mm.  66 mm. **Ref. 23003**

**Female**  80 mm.  66 mm. **Ref. 23002**

Measurements : 80x66x24 mm.  
Weight : 8 g.



Cow

**Female**  **Ref. 13002**

Measurements : 96,5x83x15 mm.  
Weight : 10,5 g.

96,5 mm.  
83 mm.



Official Cow Eartag

Cow M4

**Female**  74 mm.  59 mm. **Ref. 23012**

**Male**  75 mm.  60 mm. **Ref. 13013**

Measurements : 74x59x16 mm.  
Weight : 8 g.

Measurements : 75x60x24 mm.  
Weight : 6,5 g.




Cow FI

**Female**  **Ref. 13002FI**

Measurements : 99x75x15 mm.  
Weight : 10,2 g.

99 mm.  
75 mm.



PLASTIC POINT EARTAGS

Round

**Male**  28 mm.  **Ref. 15002**

**Female**   28 mm. **Ref. 15003**

Measurements : 28x28x24 mm.  
Weight : 2 g.



Mini

**Male**  37 mm.  **Ref. 24002**

**Female**  37 mm.  **Ref. 24003**

Measurements : 37x35x24 mm.  
Weight : 2,5 g.



Official Sheep Eartag

**Male**  39 mm.  **Ref. 24013**

**Female**  39 mm.  **Ref. 11014**

Measurements : 39x38x14 mm.  
Weight : 2 g.



LAMB EARTAGS

These eartags are designed for a temporary identification of the animal.  
Made of high resistance polyamide.  
Implanters such as our references I7001 or I7005 can be used in order to implant this type of lamb eartags,  
This type of eartag is sold to the end customer in 25 unit rows.

**Male**  10 mm.  **Ref. I4008**

**Female**  **Ref. I4009**

Measurements : 35x10x17 mm.  
Weight : 0,8 g.




Ref. I4001 M+F Printed with laser on one side  
Ref. I4002 M+F Printed with laser on both sides  
Ref. I4003 M+F No printing

Official Lamb EarTag

**Male**  13 mm.  **Ref. I4011**

**Female**  **Ref. I4012**

Measurements : 43x13x22 mm.  
Weight : 1 g.



Ref. I4011 M+F Printed with laser on one side  
Ref. I4012 M+F Printed with laser on both sides  
Ref. I4013 M+F No printing

## IMPLANTERS

### Universal Implanter



Ref. 17006

This implanter with lineal displacement used to implant eartags improves and makes the application easier avoding any tear-up of the animal´s ear.

This lacquered implanter is fully made of aluminium granting a great resistance to this type of implanter.

Spare rivets are provided inside the implanter in a specially designed slot. A cap with a screw is also provided to avoid any loss while working with the implanter on the field.

2 spare rivets are supplied with every implanter.

Extra spare rivets are available.

### Spare Rivets

Ref. 17003



Green colour  
 Implanter Size : 220x145x28 mm.  
 Implanter Weight : 490 g.

### Lamb eartag metallic implanter



Ref. 17005

Aluminium and lacquered implanter for the application of lamb eartags (ref. 14001)

Strong and resistant. Stainless steel spring that guarantees a long lifespan.

Metal locking system.

Green colour  
 Implanter size when closed : 240x60x20 mm.  
 Implanter size when open : 215x170x20 mm.  
 Weight : 300 g.

### Rivet metallic implanter



Ref. 17004

Aluminium and lacquered implanter for conventional eartag application. Strong and resistant.

Stainless steel spring that guarantees a long lifespan. A spare locking rivet is supplied to the end customer in a special place inside the implanter attached by means of a screw to avoid any losses during the implanter use.

Green colour  
 Implanter size when closed : 240x60x20 mm.  
 Implanter size when open : 215x170x20 mm.  
 Weight : 310 g.

## INK MARKER

### Ink marker



Ref. I9001 Thick point



Ref. I9002 Fine point



Ref. I9003 Permanent

Permanent ink marker that guarantees that the black ink will remain in perfect condition throughout the plastic lifespan.

Black Ink.

The marker can be applied on all kinds of plastic surfaces like eartags, bracelets, collars, etc...

Size I9001 : 142x43 mm. Weight : 21 g.  
 Size I9002 : 134x33 mm. Weight : 12 g.  
 Size I9003 : 138x33 mm. Weight : 10 g.

## BRACELET

### Cow Bracelet



Ref. 00I13 Printed with laser  
 Ref. 000I3 No printing

This bracelet is specially designed to identify cows in their legs. These bracelets are manufactured in long-lasting material so that they can be engraved by laser with all the information the customer demands.

The positioning in the leg is easy and if placed correctly in the animal's leg, it will last the entire lifespan of the animal.

Available in different colours, check availability.

Measurements : 340x40 mm.  
 Weight : 39 g.



### Ovine Bracelet



Ref. 00I14 Printed with laser  
 Ref. 000I4 No printing

This bracelet to be placed in the animal's leg is specially designed to identify sheep.

It is made of a long lasting material and it can be printed by laser with all the information the customer demands.

Easy to put and take it off, nonetheless the animal cannot take it off on its own. This method of implantation guarantees a long lasting lifespan of the product.

Available in different colours, check availability.

Measurements : 152x31 mm.  
 Weight : 6 g.



**COLLARS**

**Sheep-goat collar**



Ref. 00115 Printed with laser  
Ref. 00015 No printing

Measurements : 655x59x12 mm.  
Weight : 62 g.



Collar specially designed for sheep and goats identification. Made of a long-life material and it can be engraved by laser technology with all the information the customer demands.

Very easy implantation and once it is implanted, it can last for the entire animal's lifespan.

There are several colours available, check availability.

**Identification tag collar**



Ref. 00011 Printed with laser  
Ref. 00012 No printing

Measurements : 100x40 mm.  
Weight : 9 g.



These collars are made of high-resistance material specially designed for the visualization of the identification in the animal from long distances when necessary or, in special conditions where it is necessary to have enough space to print a lot of information, logotypes, etc.

It can be printed by means of laser technology with all the information the customer needs.

To fasten the medal to the animal, please see the reference 00010.

Available in several colours, check availability.

**Nylon Strip**



Ref. 00010

Measurements : 500x30 mm.  
Weight : 16 g.



These highly resistant and well finished nylon strips are used along with medals, references 00011 and 00012.

The clasp is made of stainless steel which will allow it to last for the entire lifespan of the animal. The clasp is sewn to the nylon strip in order to guarantee a perfect fastening.

The standard size is 50 cm long, although a different size can be made at the customer request.

Note: the strip does not come with the medal.

Several colours available, check availability.

**MEDALS**

**Medals**

Made in long-lasting material.

They can be printed by means of laser technology on both sides with the information requested by the customer.

Available in several colours, check availability.



Measurements : 55x50 mm.  
Orifice diameter : 14 mm.  
Weight : 5 g.



**Oval Medal**

Ref. 16005 Printed with laser on both sides  
Ref. 16006 Printed with laser on one side  
Ref. 16007 No printing



Measurements : 75x60 mm.  
Orifice diameter : 14 mm.  
Weight : 8 g.



**Round Medal**

Ref. 16001 Printed with laser on both sides  
Ref. 16002 Printed with laser on one side  
Ref. 16004 No printing



Measurements : 29x33 mm.  
Orifice diameter : 6 mm.  
Weight : 1,5 g.



**Hanging Medal**

Ref. 16016 Printed with laser on both sides  
Ref. 16015 Printed with laser on one side  
Ref. 16012 No printing



Measurements : 31x59 mm.  
Orifice diameter : 11 mm.  
Weight : 3,4 g.



**Medal S.R.C**

Ref. 16011



Measurements : 76,6x104,1 mm.  
Orifice diameter : 18,5 mm.  
Weight : 23,1 g.

Available in several colours  
check availability.

**Maxi Hanging Medal**

Ref. 20003IN No printing



Measurements : 55,4x69,6 mm.  
Orifice diameter : 14,1 mm.  
Weight : 10,7 g.

Available in several colours  
check availability.

**Mini Hanging Medal**

Ref. 20006IN No printing

**Medal Accesories**



Ref. 16009

Diameter : 30 mm.  
Weight : 4 g.

he standard size is 50 cm long, although a different size can be made at the customer request.



Ref. 16008

Length: 520 mm.  
Weight : 58 g.

## SEALS

### Seals



Security seal made of special high quality material that guarantees a long duration. Approved and certified for its use with food products.

This seal boasts a wide writing space usually printed by means of laser technology. The big length of its small whip allows the user to seal big bodies.

Available in several colours.

Ref. 25001 Printed with laser  
Ref.25002 No printing

Measurements : 340x32x6 mm.  
Measurements of the printing space : 45x32 mm.  
Weight: 4 g.



### Bridles



Security seal made of special high quality material that guarantees a long duration. Approved and certified for its use with food products.

Its small dimensions make it especially useful when you must seal things or small sized products. Optimum performance in the sealing of cages or for poultry marking.

Available in two sizes (maxi and mini).

Available in several colours.

#### Maxi Bridle

Ref. 20022: No printing  
Ref. 20020: Printed with laser on one side  
Ref. 20021: Printed with laser on both sides

Maxi Bridle Measurements : 180x35x4 mm.  
Maxi Bridle useful Length : 113 mm.  
Maxi Bridle Weight : 2 g.

#### Mini Bridle

Ref. 20012: No printing  
Ref. 20010: Printed with laser on one side  
Ref. 20011: Printed with laser on both sides

Mini Bridle Measurements : 128x29x4 mm.  
Mini Bridle Useful Length : 69 mm.  
Weight brida mini : 1 g.



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Measurements : 340x32x6 mm.  
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Weight: 4 g.



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Mini Bridle Measurements : 128x29x4 mm.  
Mini Bridle Useful Length : 69 mm.  
Weight brida mini : 1 g.



## ELECTRONIC IDENTIFIERS

### Syringes



Syringe 1,4x8,5

Ref. EI1000

Syringe 2x12

Ref. EI1001

Syringe 3x15

Ref. EI1004

Syringe with an RFID microchip for its use in the electronic identification of companion animals such as dogs, cats, ferrets and horses.

Two microchip methods of implantation: subcutaneous and intramuscular.

Microchip available in three different sizes: 1,4x8,5mm , 2x12mm & 3x15mm.

Disposable and easily detachable syringe. Its Luer-Lock needle can be removed from the body of the syringe to make waste management treatment easier.

This product is sold in 10-unit boxes. These syringes have been completely sterilized in individual bags. Each box has a listing of the 10 microchip numbers inside.

The RFID microchip in the syringe is FDX-B technology complying with the rules and regulations ISO 11784 & 11785. These RFID microchips are coated with a layer of parylene that prevents any migration from happening.

### Electronic EarTag



Ref. EI3001ID

The Felixcan Electronic Eartag is made of a long lasting material, light and flexible with a great tolerance to steep changes in temperature and sun light. Its design ensures an optimum storage all throughout the animal's lifespan.

The female part contains the RFID transponder or electronic unit that can be read by RFID readers.

The male part is a round metal point eartag.

This electronic eartag fulfils the rules and regulations ISO 11784 y 11785.

### Electrónico Collar



Ref. EI00015 No print

Ref. EI00115 Laser printed

Collar for sheep and goat specially designed for the Electronic Identification with an RFID microchip.

Easy to read. There are no problems in finding the microchip inside this collar. This collar is sold with a round metal point eartag with the microchip printed by means of laser technology which makes this collar unbreakable.

**Ruminal Bolus**



**Ceramic Capsule, biocompatible material whose specific weight and measures guarantee the retention of the product once it has been implanted in the animal. There is an electronic identifier inside. The bolus sealing is made with an approved food silicone.**

**There are two types of ruminal bolus with different weight and size.**

**The bolus is implanted orally and placed in the reticulum or the second ruminant stomach where it will remain all throughout the animal's lifespan. For the bolus implantation, a specially crafted applicator for each type of animal is used.**

**This bolus complies with the European patent "EC/EURATOM INVENTION" and it is made under the owner's licence. The electronic identifiers in these boli operate under HDX technology according to the rule ISO 11785.**

<p><b>Ref. EI9001</b>                  Purity of the alumina : &gt;96 %                  Diameter : 20±1 mm.                  Length : 66±2 mm.                  Weight : 74±5 g.                  Colour White                  Finished : Brilliant Nature</p>	<p><b>Ref. EI9000</b>                  Purity of the alumina : &gt;96 %                  Diameter: 13±1 mm.                  Length : 60±2 mm.                  Weight : 20±5 g.                  Colour White                  Finished : Brilliant Nature</p>
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**RFID Microchip**



**The array of injectable microchips is used in those animals that require a subcutaneous or intramuscular implantation in the animal. The size of the animal should match the chosen identifier with the species to identify.**

**Implant guns with metallic needles in different sizes and shapes are used to implant this type of RFID microchips in the different animals.**

**There are two different types of implant guns available: manual and automatic implant guns.**

- Microchip 1,4x8,5 mm**  
**Ref. EI1003**
- Microchip 3x15 mm**  
**Ref. EI1006**
- Microchip 4x34 mm**  
**Ref. EI1008**

- Microchip 2x12 mm**  
**Ref. EI1002**
- Microchip 4x22 mm**  
**Ref. EI1005**

**Kit Identification**



**Injectable + Official Eartag**  
**Ref. EI9010**



**20 g. Bolus + Official Eartag**  
**Ref. EI9012**



**Electronic Eartag + Official Eartag**  
**Ref. EI9011**



**74 g. Bolus + Official Eartag**  
**Ref. EI9014**

## HANDHELD READER

### Universal Reader



The Felixcan Universal reader is a handheld ISO 11784/5 compatible reader with rules ISO 11784/5 capable of reading technologies FDX-B & HDX.

The reader has been specifically designed to endure the farm harsh conditions.

Its wide display screen and ergonomic design ensures the microchip reading and the introduction of data in the reader.

The data introduction system allows introducing data easily such as dates, texts, choose data from a list. The storage and search of data takes place briefly.

Reading Compatibility : ISO 11784/11785. FDX-B y HDX  
 Reading Distance : To 35 cm (Depending on the microchips size)  
 Battery Charger : 230 VAC, 9V DC 1A  
 Data Storage : 512kb of no volatile memory. More than 20000 readings can be stored depending on the defined fields.  
 Connexions : USB 2.0. There is also available a version of the reader with Bluetooth connexion.  
 Power Supply : Rechargeable Ni-MH battery 6V/2000 mAh. Approximately 3000 readings.  
 Measurements : 325x100x45 mm.  
 Weight : 593 g.

Universal Reader Fixed Antenna

Ref. EI2050

Blue Tooth Universal Reader

Ref. EI2052

Universal Reader Interchangeable Antenna

Ref. EI2051

### Universal Reader Accesories (Not included)



Static Panel Antenna

Ref. EI2055

Measures : 85x68 cm.



Medium Antenna

Ref. EI2054

Measures : 34 cm.



Long Antenna

Ref. EI2053

Measures : 60 cm.



Car Battery Charger

Ref. EI2028

**FI Reader**



**FI Reader**  
Ref. EI2015

Dimensions : 107x48x24 mm.  
Weight : 50 g.  
Power Supply : Rechargeable Lithium-Ion Battery.  
White Colour.  
Screen : 2 lines of 16 characters LCD backlighted.  
Other : Multi-Language.  
Stores up to 940 readings.

This reading device, entirely manufactured in Spain, is supplied with a big and high-contrast screen as well as with an internal memory able to store up to 940 readings.

The FI reader can read HDX and FDX-B microchips in compliance with the Norm ISO 11784/5. It is the smallest reader on the market capable to support all ISO microchip technologies.

Its smaller size and ergonomic design allows the user to carry it everywhere comfortably.

The reader comes with a highly luminous LED light which lets veterinarian perform examinations of the eye.

The FI reader comes with a rechargeable Lithium-Ion battery that can be recharged by connecting the USB cable to a USB port on your computer.

The FI reader also displays the last microchip scanned even if the device has been turned off.



The reader comes in a white box carrying inside the following components:

- FI Reader
- Carry-on box
- USB cable for uploading data and recharging battery
- Quick user guide



**FX-PET II**

**FX-PET II Reader**  
Ref. EI2014

The reader FX-Pet II has been designed in cooperation with veterinarians offering great performances with very compact dimensions.

The FX-Pet II reader can read FDX-B , FDX-A, Unique and HDX microchips. This reader complies with the ISO 11785 rules.

The shape and size of this reader allows an easy handling for the user. This reader will not frighten the animal away.

**Rechargeable Li-Ion battery.**

This reader can store more than 1000 microchips in its memory to later transmit this information to a computer by means of a USB communication cable (included) or Bluetooth.

This reader can read and write phone numbers in the chip memory compatible with this system. This brand new system allows the vet, the dog owner, police officer, etc... to swiftly backtrack the stray animal and reunite it with its owner.

The possibility of writing/recording phone numbers in a microchip must be considered as a complementary system to the official system in effect in each country. Thus, the microchip number must always be registered in the appropriate national database.

Measurements : 155x80x33 mm.  
Weight : 130 g.  
Power Supply : Li-Ion Battery  
White Colour

## STATIC READER

### Centurion v3



Ref. EI2040v3

The static reader Centurion v3 was designed for the livestock electronic identification for dynamic readings. The static reader can read all the microchips according to the rule ISO 11784/85.

**Self-tuning.**

**Reading distances can reach up to 80 cm.**

**Connection to 230V.**

**Power supply is included.**

**Possibility to connect to an external battery.**

**Simultaneous data transmission to a PC via RS232.**

**Data transmission software is included.**

**It can read all the ISO FDX-B & HDX microchips.**



**Centurion v3 Reader Measures : 25 x 17.5 x 7.5 cm**

**Centurion v3 Reader Weight (with power supply): 4.507 kg**

**Antenna Measurements : 85x68 cm.**

**Antenna Weight : 6.4 Kg**

## IMPLANT GUNS

### Automatic Implant Gun



Ref. EI4001

Automatic Implant Gun with 10-unit cartridge  
 Made in Resistant and light plastic material.  
 Exchangeable cartridge.  
 Several Lengths of allowed needles.  
 Easy to Implant.  
 Only for the 2x12mm microchip size.

Size of the implant gun with no cartridge : 215x170x30 mm.  
 Weight : 250 g.  
 Cartridge Size 2x12 : 52x22x1 mm.  
 Cartridge : Empty 4 g. Full 12 g.

### Manual Implant Gun



Luer-lock Manual Implant Gun

Ref. EI4010

The ergonomic and size of this implant gun make the implementation of microchips easy and comfortable. This implant gun is made of high impact plastic which make it light and resistant.

This model incorporates a luer-lock which to connect with our sterile needles and disposable.

This model is suitable for microchips with a diameter of 1,4 mm, such as microchips with a diameter of 2 mm, such as microchips with a diameter of 3 mm.

Implant Gun Size : 80x115x20 mm.  
 Weight : 43 g.

### Ruminal Bolus Applicator

The anatomical shape of the applicator prevents any possible injury to the animal during the application process of the bolus.

The ruminal bolus applicator has a mechanism for its easy application.

Anatomical grip, plastic, green. Light. Stainless steel tube.



Ruminal Bolus Applicator for Small Ruminants

Ref. EI9003

Size : 330x125x25 mm.  
 Weight : with mouthpiece for 70 g. bolus 195 g.  
 with mouthpiece for 20 g. bolus 183 g.



Ruminal Bolus Applicator for Cows

Ref. EI9006

Size : 534x126x25 mm.  
 Weight : 283,5 g.



Replacement mouthpiece

Ref. EI9004 .- Mouthpiece 70 g. bolus  
 Ref. EI9004P .- Mouthpiece 50 g. bolus  
 Ref. EI9005P .- Mouthpiece 20 g. bolus

## Needles and Cannulas

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Ref. EI7001 for microchips 1.4mm ø

Ref. EI7002 for microchips 2mm ø

Ref. EI7013 for microchips 3mm ø

These needles are made of high quality steel what allows getting great precision edges and points; with their luer-lock cone, they can be "universal".

There are needles of three different sizes: needles for microchips of 1,4 mm of diameter, for microchips of 2 mm of diameter and for microchips of 3 mm of diameter.

Each needle is supplied with a protection cap.

The needles are sterilized and with a treatment to avoid the implanted microchip fall down accidentally before implanting.

These needles can be used for different implantations but the following norms must be taken into account:

- Disinfect the needle after each use.
- **DO NOT** use the needle for more than 20 implantations to reduce the impact of a possible infection. Depending on the skin toughness, the needle can go blunt and in this case, the needles should be used in less implantations than 20.
- The needle treatment to avoid the microchip falling down is loosing capacity in each use.
- After the last use (if you think about using it again) must be cleaned with water and soap, and dry it very well to avoid it gets rusty.