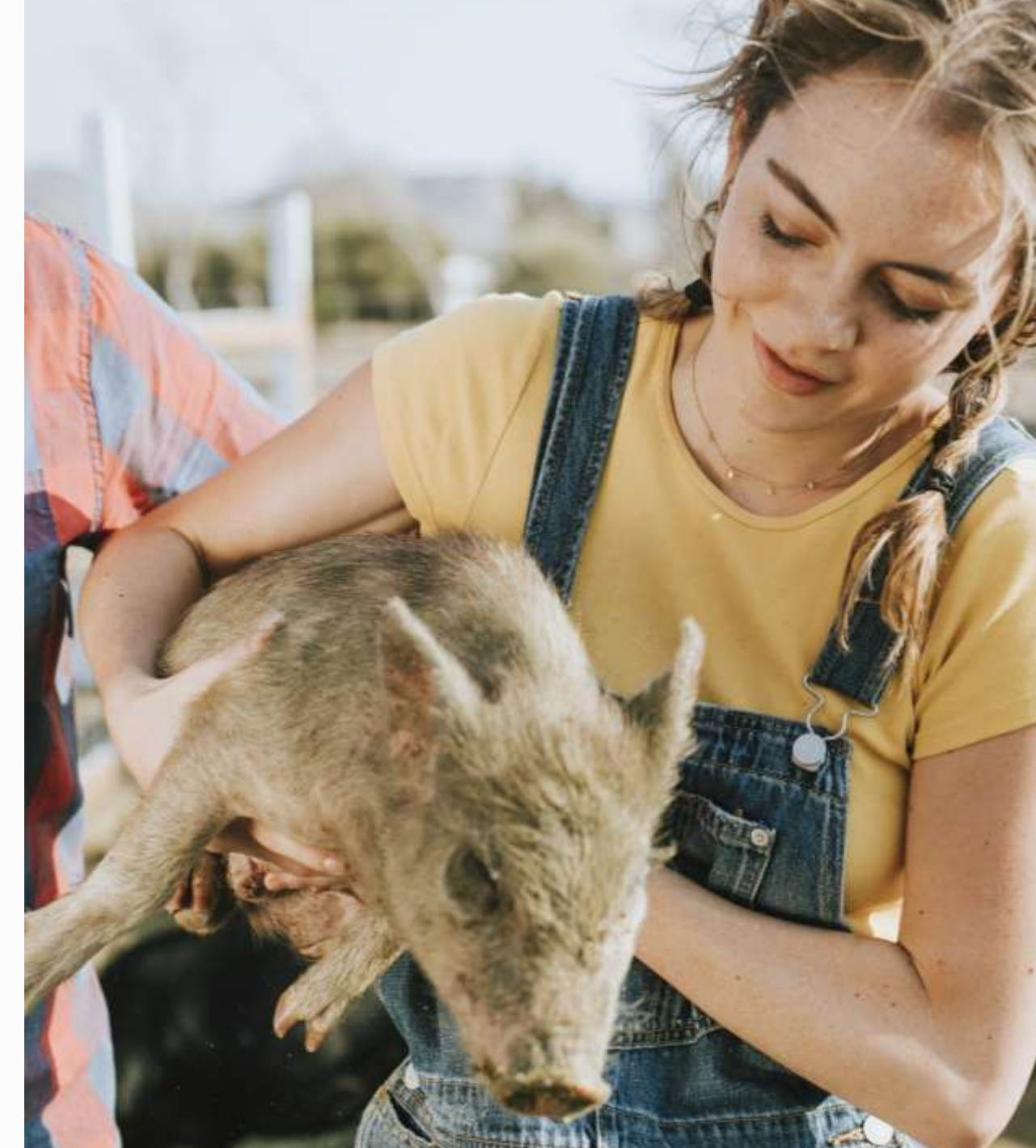


# COTRAN

## Veterinary Instruments & Supplies

Catalog Europe 2025



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# Introduction

Since 1986, Cotran, a family-owned company based in the United States and France, has been distributing livestock equipment and veterinary instruments.

## **RELIABILITY**

We offer products you can rely on, for over 30 years.

## **QUALITY & DURABILITY**

Our equipment is designed to last, providing a cost-effective investment for your operation.

## **RESPECT**

We put animal first by offering solutions that respects their health and comfort.



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When prices show 0,00 € or when there are no prices, mean that prices will be provided gracefully on demand.

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When prices show 0,00 € or when there are no prices, mean that prices will be provided gracefully on demand.

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COTRAN

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Calving and feeding







# Our complete nursing line BESS

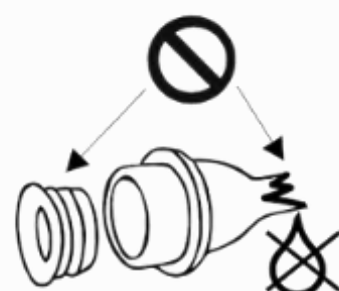
A complete range of bottles for calves, lambs, and kids, featuring numerous innovations.



Bottom filling



Dual opening



Long lifespan



Ergonomic design



BESS nursing bottle

## ➤ **LONG LIFESPAN**

Soft teat with natural flow, reinforced by an anti-leak valve that extends the nipple's service life.

## ➤ **ANTI-BACTERIAL**

Ergonomic handle design with no connection to the bottle's interior.

## ➤ **ADJUSTABLE FLOW**

Flow can be regulated by adjusting the air intake at the bottom of the bottle.

## ➤ **EASY FILLING & CLEANING**

Dual openings at the top and bottom of the bottle. The wide neck allows easy filling, while the dual openings ensure thorough cleaning.



# Nursing Bottles for Calves

## BESS

Our complete range of calf feeding bottles, available in 3 sizes (2L, 3L, and 4L), features several innovations. Thanks to their double opening at the top and bottom, these bottles allow for easy filling and thorough cleaning.



Remplissage par le fond



Double ouverture



Leak-proof patent



➤ **LEAK-PROOF**

➤ **TEAR-RESISTANT**

➤ **DURABLE AND LONG-LASTING**

➤ **CONTROLLED FLOW**

ITEM #	DESCRIPTION	PACK SIZE	PRICE
15 - 245	BESS Calf Nursing bottle 2L – Clear nipple	1   24	0.00€
15 - 246	BESS Calf Nursing bottle 2L – Red nipple	1   24	0.00€
15 - 247	BESS Calf Nursing bottle 2L – Pink nipple	1   24	0.00€
15 - 250	BESS Calf Nursing bottle 3L – Clear nipple	1   24	0.00€
15 - 251	BESS Calf Nursing bottle 3L – Red nipple	1   24	0.00€
15 - 252	BESS Calf nursing bottle 3L – Pink nipple	1   24	0.00€
15 - 255	BESS Calf nursing bottle 4L – Clear nipple	1   24	0.00€
15 - 256	BESS Calf nursing bottle 4L – Red nipple	1   24	0.00€
15 - 257	BESS Calf nursing bottle 4L – Pink nipple	1   24	0.00€
15 - 273	BESS Calf nipple with insert - Clear	1   24	0.00€
15 - 274	BESS Calf nipple with insert - Red	1   24	0.00€
15 - 275	BESS Calf nipple with insert - Pink	1   24	0.00€

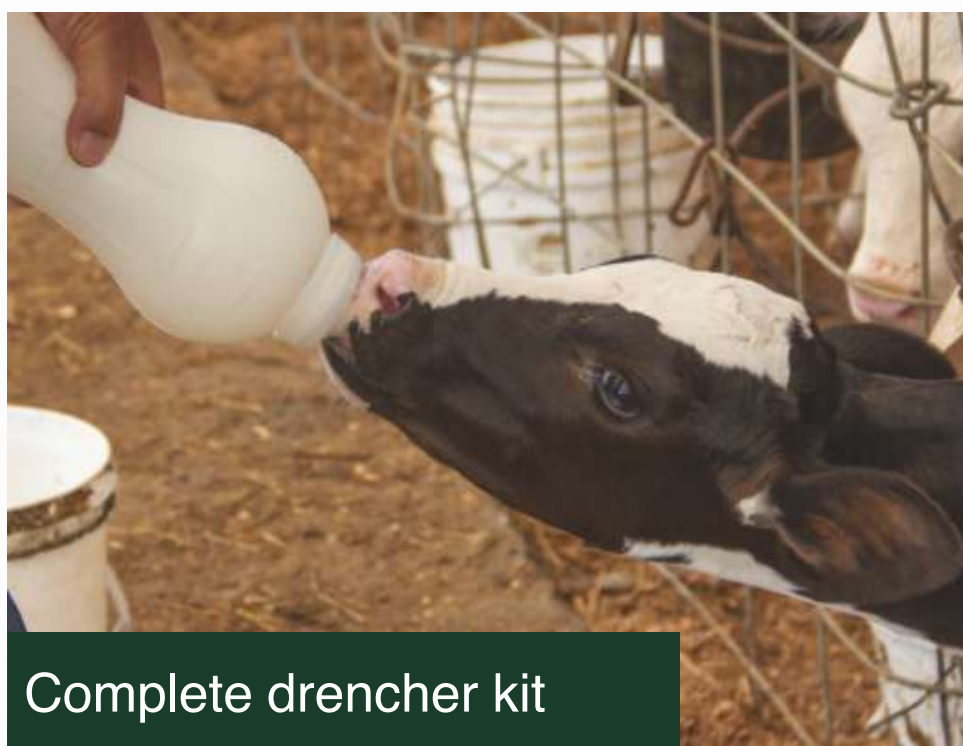




**NEW !**

# Calf Drencher BESS

The BESS® Calf Drencher is a versatile drenching kit, designed to fit all BESS bottles. The drencher is used to quickly administer fluids in urgent situations or when animals are unable to suckle directly.



## ➤ SILICONE TUBE

Length : 1 m  
Diameter : 11/9 mm

## ➤ BOTTLE ADAPTER

BESS Bottle Adapter with  
Stainless Steel Connector

## ➤ SEMI-RIGID PROBE

Length : 50 cm  
Diameter : 9,5 / 6,5 mm

## ➤ SOFT SILICONE TIP



## LEAK PROOF

- ➔ Complete drenching kit
- ➔ Compatible with all BESS calf screw-on bottles
- ➔ Tube length: 1m50
- ➔ Sold separately or as a complete kit with bottle
- ➔ Available in 2 colors for biosecurity (colostrum et other uses)

ITEM #	DESCRIPTION	PACK SIZE	PRICE
15 - 686	BESS Drencher complete, 1,5 m, blue	1   24	0.00€
15 - 687	BESS Drencher complete, 1,5 m, orange	1   24	0.00€
15 - 688	BESS Drencher complete, 1,5 m, blue + orange	1   24	0.00€
15 - 680	BESS Complete Kit Bottle + Drencher, 2 L, blue	1   24	0.00€
15 - 681	BESS Complete Kit Bottle + Drencher, 3 L, blue	1   24	0.00€
15 - 682	BESS Complete kit Bottle + Drencher, 4 L, blue	1   24	0.00€
15 - 683	BESS Complete kit Bottle + Drencher, 2 L, blue + orange	1   24	0.00€
15 - 684	BESS Complete kit Bottle + Drencher, 3 L, blue + orange	1   24	0.00€
15 - 685	BESS Complete kit Bottle + Drencher, 4 L, blue + orange	1   24	0.00€

Orange: ref. 15-686

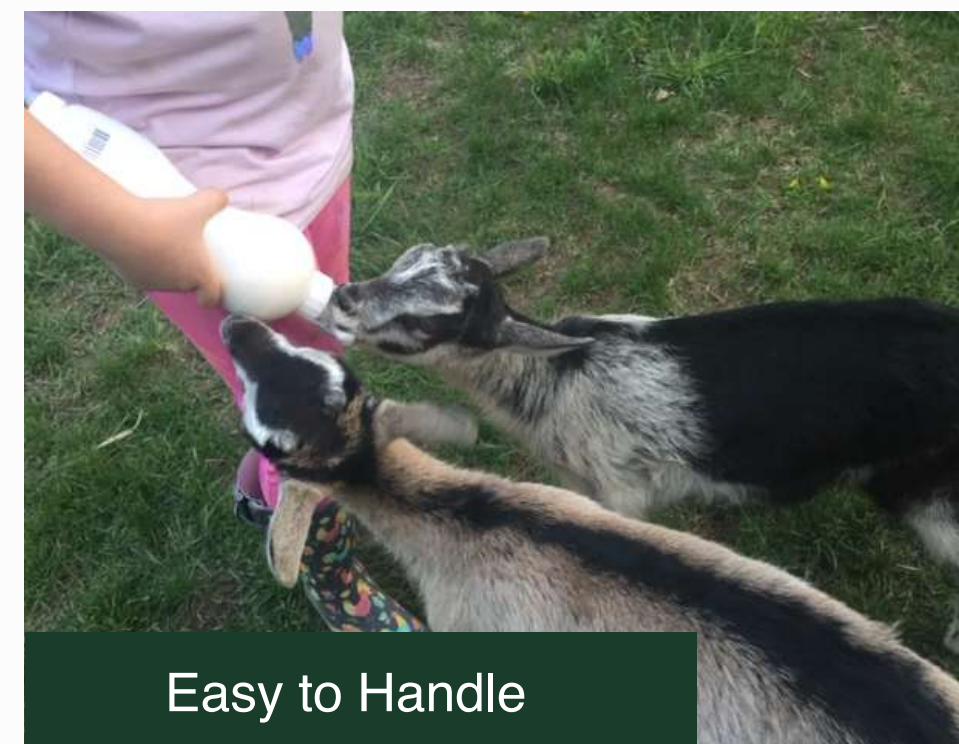
Blue: ref. 15-686



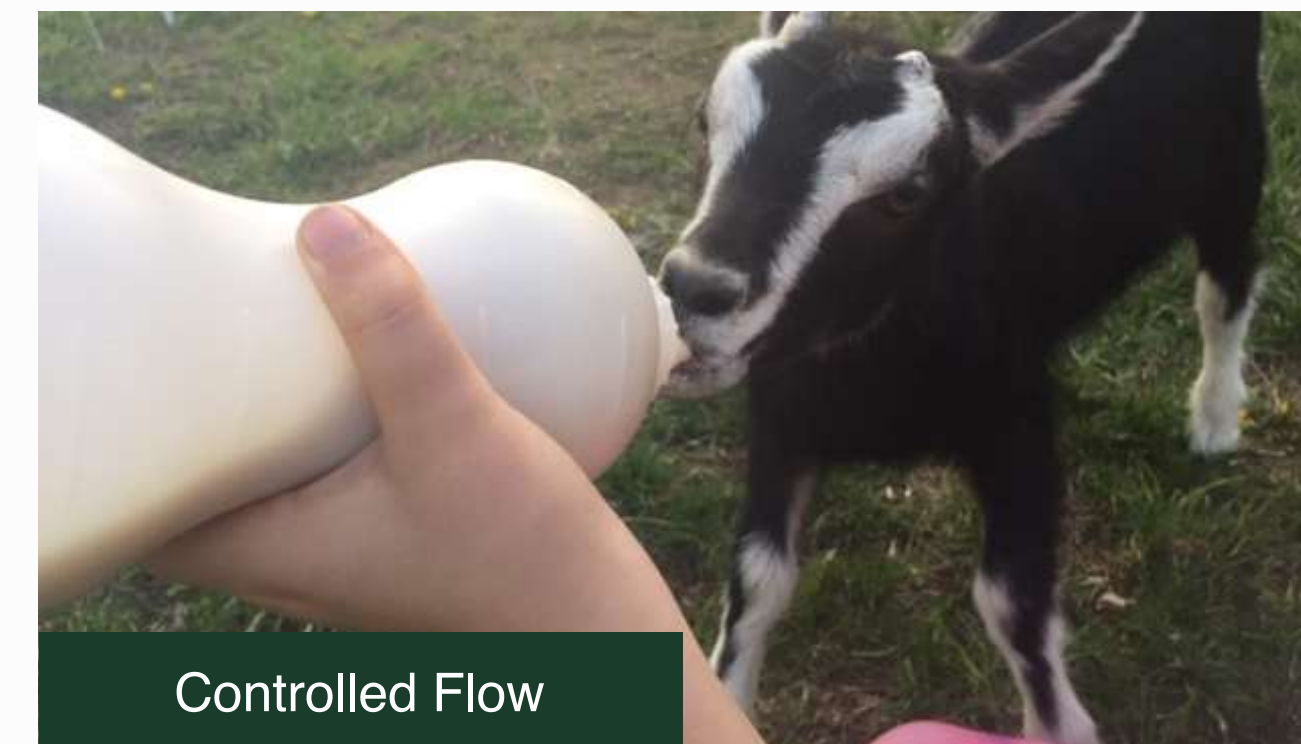


# Nursing Bottles for Lambs and Kids BESS

The BESS® range for lambs and kids offers durable, practical bottles with double opening and adjustable flow for easier use.



Easy to Handle



Controlled Flow



Patent-Pending

- ➔ Leak-proof
- ➔ Tear-Resistant
- ➔ Long lifetime
- ➔ Easy Filling
- ➔ Controlled Flow

\* Also available with thick nipple, clear or red (mature animals)

ITEM #	DESCRIPTION	PACK SIZE	PRICE
14 - 635	BESS Lamb / Kid bottle 300ml – Clear nipple, soft *	1   24	0.00€
15 - 635	BESS Lamb / Kid bottle 300ml – Red nipple, soft *	1   24	0.00€
14 - 636	BESS Lamb / Kid bottle 600ml – Clear nipple, soft *	1   24	0.00€
15 - 636	BESS Lamb / Kid bottle 600ml – Red nipple, soft *	1   24	0.00€
14 - 637	BESS Lamb / Kid bottle 1 liter – Clear nipple, soft *	1   24	0.00€
15 - 637	BESS Lamb / Kid bottle 1 liter – Red nipple, soft *	1   24	0.00€
14 - 638	BESS Lamb / Kid bottle 2 liters – Clear nipple, soft *	1   24	0.00€
15 - 638	BESS Lamb / Kid bottle 2 liters – Red nipple, soft *	1   24	0.00€
15 - 614	BESS Lamb / Kid nipple – Clear, thick	1   24	0.00€
15 - 616	BESS Lamb / Kid nipple – Red, thick	1   24	0.00€
15 - 615	BESS Lamb / Kid nipple – Clear, soft	1   24	0.00€
15 - 617	BESS Lamb / Kid nipple – Clear, thick	1   24	0.00€



Lamb / Kid nursing bottles



## 4 SIZES OF BOTTLES

Available in 4 sizes: 300ml, 600ml, 1 liter & 2 liters

## DOUBLE OPENING

Double opening at the top and bottom for easy filling and cleaning.

## EASY FILLING AND CLEANING

## ADJUSTABLE FLOW





# 8 liters bucket with uniserval nipple for calves BESS

The 8-litre BESS bucket with metal handle and 1–8 litre scale features a food-grade silicone teat with removable valve, ensuring controlled flow with no leaks or tearing.



- LEAK-PROOF
- TEAR-RESISTANT
- LONG LIFETIME
- CONTROLLED FLOW
- NIPPLE COMPATIBLE WITH MOST BUCKETS ON THE MARKET

## Bucket

- Plastic with metal handle
- 1 to 8 liters embossed graduation

## Nipple

- High-quality, food-grade silicone nipple
- Innovative BESS® removable valve system prevents leaks and nipple tearing

ITEM #	DESCRIPTION	PACK SIZE	PRICE
32 - 800	BESS Calf bucket with nipple, leak-proof valve and bracket, 8 liters	1   12	0.00€
32 - 816	BESS Universal nipple with leak-proof valve	1   12	0.00€
00 - 819	BESS Plastic mounting bracket for bucket	1   12	0.00€
00 - 820	BESS Complete nut valve for 8L bucket, grey	1   12	0.00€
00 - 821	BESS Replacement gasket, rubber, for nut valve	1   12	0.00€





# Automatic Feeders

## BAMBINO

The LACTO-40 is a milk heating and warming system specially designed for feeding lambs and kids. It can feed up to 40 animals with a 25-liters capacity and is suitable for use with either mother's milk or milk replacer.



Model: Lacto-40



**BAMBINO**

➤ **WATER BATH TANK**

➤ **MILK TANK**

➤ **HANDLES FOR EASY REMOVAL**



**Model: OVIS-40** *recommended for up to 60 lambs or kids*

The OVIS-40 model prepares milk on demand from milk powder and hot water, operating 24/7. It features a 9 kg powder capacity, a 1500 W water heater with 8-liters volume, up to 4 nipples on 2 holders, stainless steel construction, and comes with a 2-year warranty. Ideal for up to 60 lambs or kids.



**Model: OVIS-80** *recommended for up to 120 lambs or kids*

The OVIS-80 model prepares milk on demand from milk powder and hot water, operating 24/7. It features a 25 kg powder capacity, a 10 L/min water pump, a 2000 W water heater with 15-litre volume, up to 6 teats on 3 holders, stainless steel construction, and comes with a 2-year warranty. Ideal for up to 120 lambs or kids.

The device features 6 outlets at the milk bowl, with the option to expand up to 8 teats on one outlet using a T-adapter.



**Model: BOVI-15** *recommended for up to 15 calves*

The BOVI-15 model, recommended for up to 15 calves, delivers individually tailored milk rations using RFID identification. It operates 24/7, features a 9 kg hopper, an 8-litre water heater, 1 calf teat on 1 holder, stainless steel construction, a built-in computer and RFID reader, and comes with a 2-year warranty. Ideal for up to 15 calves.



**Model: BOVI-28** *recommended for up to 28 calves*

The BOVI-28 model, recommended for up to 28 calves, delivers individually tailored milk rations using RFID identification. It operates 24/7, features a 25 kg hopper, a 15-litre water heater, 1 calf teat on 1 holder, stainless steel construction, a built-in computer and RFID reader, and comes with a 2-year warranty. Ideal for up to 28 calves.



# Non-return Teat dip cups

## BESS

The dipping cups are equipped with a **non-return** system, ensuring clean, **leak-free** use. Their transparent reservoir allows easy monitoring of the liquid level, providing **optimal control** during use.



Teat dip cups

- **FOAMING CUP**
- **300ML LIQUID CAPACITY**
- **FLEXIBLE RESERVOIR**
- **MEASUREMENT SCALE ON RESERVOIR**
- **AVAILABLE IN 2 COLORS: BLUE OR GREEN**



ITEM #	DESCRIPTION	PACK SIZE	PRICE
35 - 481	BESS Teat dip cup, non-return, blue	1   24	0.00€
35 - 482	BESS Teat dip cup, non-return, green	1   24	0.00€

**NEW !**

# Kick stop galvanized steel,

## Premium quality SHARPVET

Made of premium quality galvanized steel, this kick stop combines **strength and durability**. Its precise manufacturing ensures optimal sturdiness, with spare parts available for easy maintenance. **An ideal choice for intensive use.**



Entrave-flanc acier

- **GALVANIZED STEEL**
- **PREMIUM MANUFACTURING**
- **HIGH DURABILITY**
- **SPARE PARTS AVAILABLE**

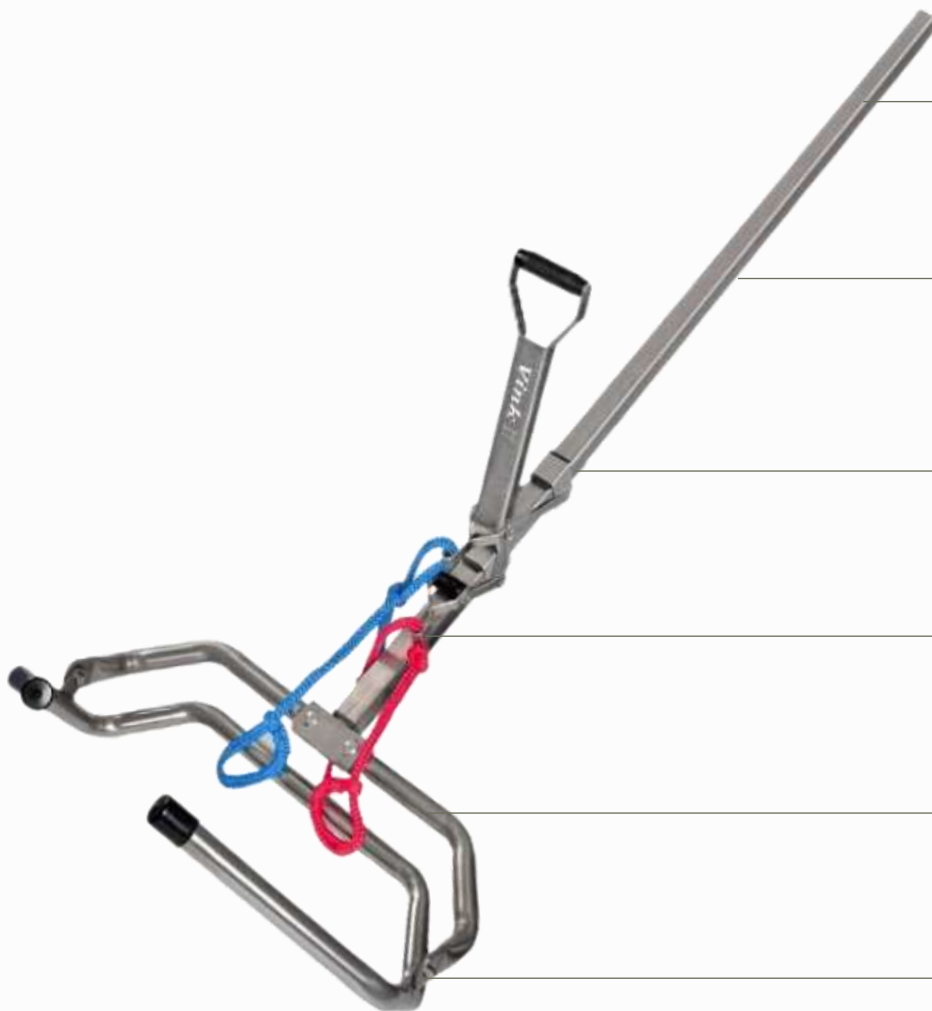
ITEM #	DESCRIPTION	PACK SIZE	PRICE
32 - 383	SHARPVET Kick stop	1   10	0.00€
00 - 384	Replacement Spring Clip x1	1   10	0.00€
00 - 385	Replacement Rubber Tip x1	1   10	0.00€





# Calf Puller 180 CM for dairy cows – Alternate traction VINK

The VINK Calf puller (180 cm) makes calving easier for cows, whether standing or lying down, with efficient one-handed alternating traction. Made of robust, non-slip stainless steel, it provides strong and secure pulling power.



- **ROBUST**
- **CANNOT SLIP**
- **CALVING WHILE LYING DOWN OR STANDING**
- **HANDS-FREE OPERATION**
- **HIGH TENSILE STRENGTH**
- **PULLS UPWARD AND DOWNWARD**
- **STAINLESS STEEL CONSTRUCTION**

ITEM #	DESCRIPTION	PACK SIZE	PRICE
32 - 790	VINK Calf puller for dairy cows 180 CM, alternate traction	1   10	0.00€
00 - 720	Set of 2 spare pulling ropes	1   10	0.00€
00 - 731	Spare zig-zag mechanism	1   10	0.00€

# Cow lift VINK

The VINK Dairy Cow Lift provides valuable assistance for raising cattle that are exhausted or partially paralyzed. The device attaches to the animal's hips and allows lifting using an overhead support or a tractor's front loader.



- **TO BE LIFTED USING A WINCH OR TRACTOR FRONT LOADER**
- **INNER WIDTH: 73 CM**
- **SUITABLE FOR DAIRY COWS**
- **RENOWNED QUALITY**
- **DETACHABLE HANDLE USABLE FROM EITHER SIDE**



Cow Lift VINK

ITEM #	DESCRIPTION	PACK SIZE	PRICE
32-795	VINK Cow lift (Dairy cows)	1   10	0.00€





COOTRAN

Handling / Restraint





# Electric prods - Classic

## SHARPSHOCK

The SHARPSHOCK CLASSIC electric prods, powered by regular LR14/C batteries or Li-ion battery, offer two fixed power levels (High or Low) and seven extension sizes, ensuring safe and adaptable animal handling.



Rechargeable version



Or use with batteries

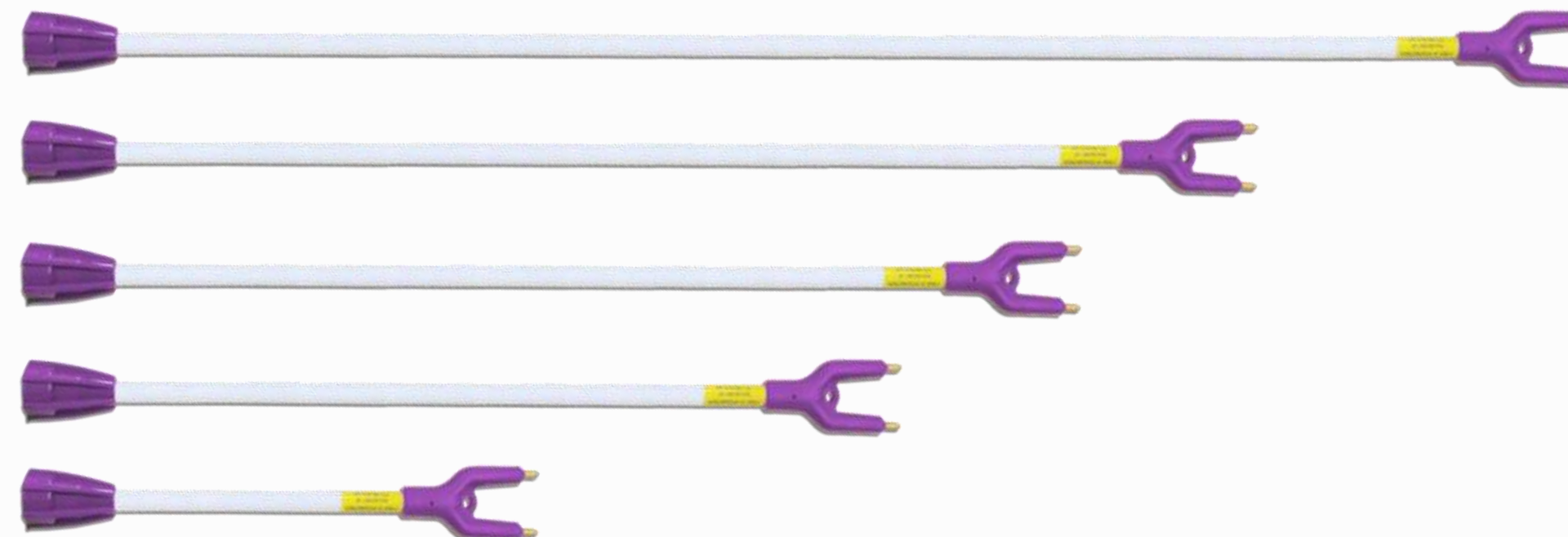


Pocket shocker



## SHARPSHOCK

ITEM #	DESCRIPTION	PACK SIZE	PRICE
30 - 160	Lil Shocker – Pocket shocker	1   6   12	0.00€
30 - 161	SHARPSHOCK Classic, handle + 4 LR14/C batteries	1   6   12	0.00€
30 - 164	SHARPSHOCK Classic, handle, li-ion battery and charger	1   6   12	0.00€
30 - 144	Rigid shaft- 14 cm	1   6   12	0.00€
30 - 165	Flexible shaft - 33 cm	1   6   12	0.00€
30 - 166	Flexible shaft - 58 cm	1   6   12	0.00€
30 - 167	Flexible shaft - 71 cm	1   6   12	0.00€
30 - 168	Flexible shaft - 84 cm	1   6   12	0.00€
30 - 169	Flexible shaft - 110 cm	1   6   12	0.00€
30 - 180	Flexible shaft - 165 cm	1   12	0.00€
30 - 185	Lithium-ion battery tube and charger	1   6   12	0.00€
30 - 201	12V charger for Lithium-Ion battery tube	1   6   12	0.00€



- ➔ 165 CM
- ➔ 110 CM
- ➔ 84 CM
- ➔ 71 CM
- ➔ 58 CM
- ➔ 33 CM
- ➔ 14 CM





NEW !

# Electric prods - MAX SHARPSHOCK

Discover the new SHARPSHOCK MAX electric prod, designed to combine **performance**, durability, and convenience. With **adjustable power** (High/Low) to suit every need, it features a battery level LED indicator, reinforced extension for increased **durability**, and a removable battery pack for extended autonomy. Comes with a choice of 5 sizes of extremely robust extension shafts.



- ➔ 110 CM
- ➔ 84 CM
- ➔ 71 CM
- ➔ 58 CM
- ➔ 33 CM

## SHARPSHOCK

RÉFÉRENCE	DESCRIPTION	COLISAGE	PRIX
30 - 175	SHARPSHOCK MAX Handle, battery pack and charger	1   6	0.00€
30 - 165 MAX	SHARPSHOCK MAX Flexible shaft - 33 cm	1   12	0.00€
30 - 166 MAX	SHARPSHOCK MAX Flexible shaft - 58 cm	1   12	0.00€
30 - 167 MAX	SHARPSHOCK MAX Flexible shaft - 71 cm	1   12	0.00€
30 - 168 MAX	SHARPSHOCK MAX Flexible shaft - 84 cm	1   12	0.00€
30 - 169 MAX	SHARPSHOCK MAX Flexible shaft - 110 cm	1   12	0.00€
30 - 185 MAX	Battery pack and charger	1   6	0.00€



➤ NEW EXTRA-ROBUST  
ELECTRODES CONTACTS

➤ REINFORCED NUT

➤ REMOVABLE BATTERY PACK  
WITH CHARGING PORT

➤ BATTERY CHARGE LEVEL  
INDICATOR

➤ ELECTRIC PULSE SWITCH

➤ BATTERY CHARGING PORT

➤ ON/OFF SWITCH



➤ POINTED CONTACTS

➤ ROUNDED CONTACTS





# Pig guiding paddle

The guiding paddle features a **highly durable fiberglass** handle and a plastic contact panel that acts as a visual barrier. This panel contains beads that create a loud rattling sound when shaken, **designed to encourage animal movement**. The handle is fitted with a comfortable golf-style grip for **easy handling**.



➤ **AN ALTERNATIVE TO ELECTRIC PRODS**

➤ **DURABLE FIBERGLASS HANDLE**

➤ **MOULDED PLASTIC PADDLE FILLED WITH BEADS FOR A DETERRENT SOUND EFFECT**

➤ **LENGTH: 107 CM**

➤ **WEIGHT: 500 G**

Available in several colors on demand


ITEM #	DESCRIPTION	PACK SIZE	PRICE
30 - 138	Pig guiding paddle, Red, 107 cm	1   6   24	0.00€





# Pig catcher Large model

This **large-model** lasso features a **stainless steel handle** and a 5 mm galvanized steel cable with a **self-locking** mechanism for safe use. It has an open loop diameter of approximately 19 cm and a handle length of 69 cm. Reasonably lightweight (1.3 kg) and individually packed in a plastic bag, it is designed for **optimal** professional use.


- 
- **STAINLESS STEEL HANDLE**
  - **SELF-LOCKING GALVANIZED STEEL CABLE Ø 5 MM**
  - **LASSO DIAMETER (DEPLOYED): APPROX. 19 CM**
  - **HANDLE LENGTH: 69 CM**
  - **WEIGHT: 1.3 KG**
  - **PACKAGING: INDIVIDUAL PLASTIC BAG**

Pig Catcher - Large

ITEM #	DESCRIPTION	PACK SIZE	PRICE
32 - 766	Pig catcher – Large model	1   6	0.00€

# Pig catcher Small model

The small-model lasso is designed for **practical and durable use**. It features a stainless steel handle and a 5 mm galvanized steel cable for **high strength**. With a deployed loop diameter of approximately 19 cm and a handle length of 17 cm, it is **lightweight (0.53 kg)** and easy to handle.

- 
- **STAINLESS STEEL HANDLE**
  - **GALVANIZED STEEL CABLE Ø 5 MM (NON SELF-BLOCKING)**
  - **LASSO DIAMETER (DEPLOYED) : APPROX. 19 CM**
  - **HANDLE LENGTH: 17 CM**
  - **WEIGHT : 0,53 KG**
  - **PACKAGING: INDIVIDUAL PLASTIC BAG**

Pig Catcher - Small

ITEM #	DESCRIPTION	PACK SIZE	PRICE
32 - 765	Pig catcher – Small model	1   6	0.00€



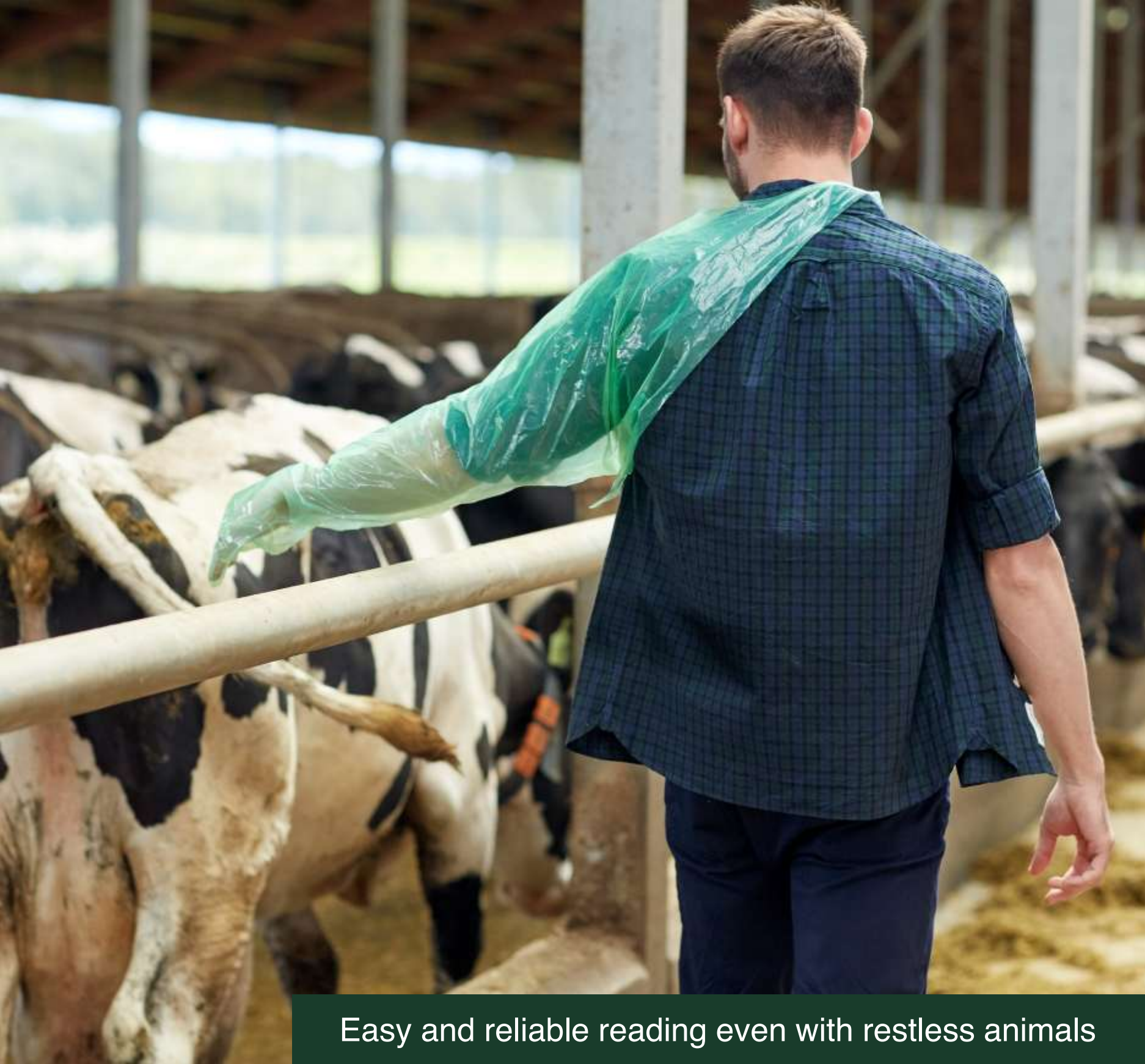


COTRAN

Weighing







Easy and reliable reading even with restless animals

Weighing monitor specifications

- ➔ Backlit LCD Display
- ➔ Load cell accuracy ±0.02%, resolution 0.5 kg
- ➔ Multiple functions (auto-zero, zero-point stabilization, totalizer, etc.)
- ➔ Animal weighing function with programmable settings
- ➔ RS-232 interface for external monitor, PC, or PLC
- ➔ Operates on 2 x 1.5V AA batteries or 110–230V mains power

MADE IN EUROPE

5 YEARS WARRANTY

Mobile weighing cage  
For small animals

Made in Europe, this mobile cage can weigh animals up to 300 kg. Its waterproof load cell and galvanized steel floor ensure durability and stability. Easy to transport with a 54 cm width, it features an adjustable gate and operates on uneven ground.



- EASY TO TRANSPORT, EVEN IN NARROW SPACES
- WIDTH: 54 CM, WEIGHT: 72 KG
- WATERPROOF LOAD CELL AND STABLE GALVANIZED STEEL FLOOR
- DOOR OPENING DIRECTION: ENTRY AND EXIT ADJUSTABLE TO LEFT OR RIGHT
- INTERNAL DIMENSIONS: 150 × 48 × 85 CM (L × W × H)
- EXTERNAL DIMENSIONS: 158 × 54 × 102 CM
- EXIT DOOR OPERATED VIA LEVER
- SUITABLE FOR UNEVEN GROUND
- PROTECTED FROM DAMAGE AND DIRT
- WATERPROOF (IP67)

ITEM #	DESCRIPTION	PACK SIZE	PRICE
15 - 521	Cage de pesage	1   3	0.00€





Easy and reliable reading even with restless animals

### Specifications

- ➔ Total Rated Load: 2,000 to 3,000 kg
- ➔ 200% Overload Protection
- ➔ Load Cell Accuracy:  $\pm 0.02\%$ , Resolution: 0.5 kg
- ➔ 4 Adjustable Feet from 100 to 120 mm

### Inclus

- ➔ 1 Sturdy Tubular Platform with Welded Checker Plate
- ➔ 6 m Connection Cables
- ➔ 1 Weighing Box with Built-in Battery or External Power Supply (110/220V)

MADE IN EUROPE

5 YEARS WARRANTY

# Weighing platform



- STAINLESS STEEL MOUNTING BRACKET FOR WALL OR TABLE INSTALLATION
- WALL MOUNTING ADAPTER FOR THE MONITOR
- DIMENSIONS (WITH BRACKET): 275 × 165 × 100 MM
- CONNECTION TO LOAD CELLS VIA 9-PIN D-SUB CONNECTOR
- 6-DIGIT LED LCD DISPLAY, DIGIT HEIGHT: 20 MM
- AUTO ZERO AT START-UP OR MANUAL RESET
- TARE AND TOTAL FUNCTIONS, ZERO-POINT STABILIZATION
- ANIMAL WEIGHING FUNCTION WITH STABLE READOUT EVEN WITH RESTLESS ANIMALS
- POWER-SAVING MODE
- EXTERNAL POWER SUPPLY: 110–230V MAINS OR BUILT-IN BATTERY
- RS-232 INTERFACE FOR CONNECTION TO EXTERNAL MONITOR OR DATA TRANSFER TO PC/PLC

ITEM #	DESCRIPTION	PACK SIZE	PRICE
15 - 517	Optional large display	1   3	0.00€
15 - 518	Weighing Platform, 1 x 1.2 m, up to 2,000 kg	1   3	0.00€
15 - 519	Weighing Platform, 1 x 1.5 m, up to 2,000 kg	1   3	0.00€
15 - 520	Weighing Platform, 1 x 2 m, up to 2,000 kg	1   3	0.00€



MADE IN EUROPE

5 YEARS WARRANTY

# Weighing beams Up to 4000 KG

- ➔ 2 Weighing Beams, 1 Waterproof Weighing Monitor
- ➔ 4 m Connection Cable per Beam
- ➔ 1 Waterproof Connector for Beam-to-Monitor Connection

➤ **TOTAL RATED LOAD: 4000 KG**

➤ **OVERLOAD SAFETY AT 120%,  
BREAKING POINT AT 150%**

➤ **LOAD CELL ACCURACY:  $\pm 0.02\%$   
RESOLUTION: 0.5 KG**

➤ **MULTIPLE FUNCTIONS: AUTO-ZERO, ZERO-  
POINT STABILIZATION, TOTALIZER**

➤ **ANIMAL WEIGHING FUNCTION WITH  
PROGRAMMABLE SETTINGS**

➤ **RS-232 INTERFACE FOR EXTERNAL  
MONITOR, PC, OR PLC CONNECTION**

➤ **POWER SUPPLY: 2 x 1.5V AA BATTERIES  
OR 110-230V MAINS**



IP67 – Indoor & Outdoor



Optional large display



Adjustable feet: 100 to 120 mm

ITEM #	DESCRIPTION	PACK SIZE	PRICE
15 - 507	Galvanized steel, weighing monitor + 2 beams of 60 cm	1   3	0.00€
15 - 508	Galvanized steel, weighing monitor + 2 beams of 80 cm	1   3	0.00€
15 - 509	Galvanized steel, weighing monitor + 2 beams of 100 cm	1   3	0.00€
15 - 517	Optional large display	1   3	0.00€



MADE IN EUROPE

5 YEARS WARRANTY

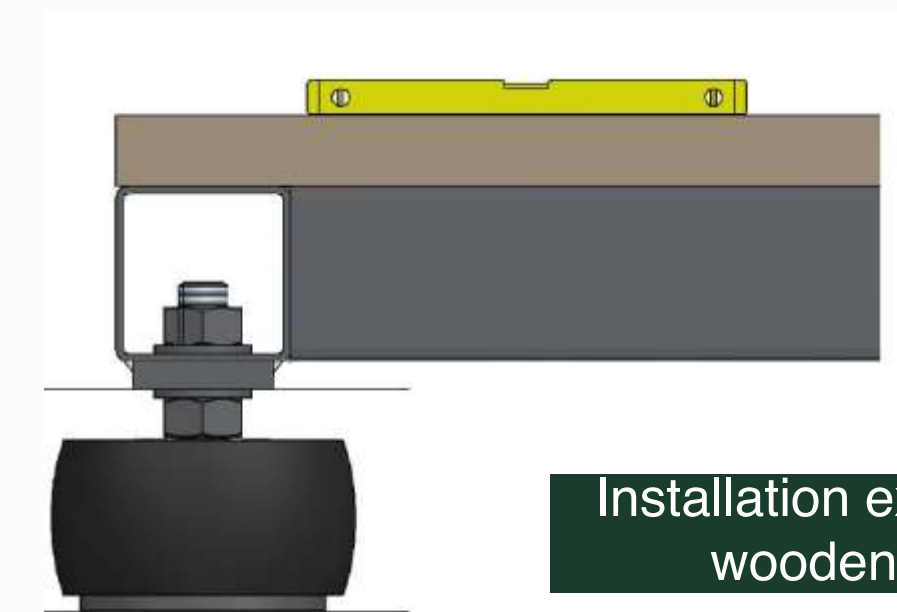
# Weighing Kit to Assemble Up to 8000 KG

- **TOTAL RATED LOAD: 1000 TO 2000 KG PER LOAD CELL**
- **OVERLOAD SAFETY AT 150%, BREAKING POINT AT 300%**
- **LOAD CELL ACCURACY:  $\pm 1\%$  RESOLUTION: 0.5 KG**
- **MULTIPLE FUNCTIONS: AUTO-ZERO, ZERO-POINT STABILIZATION, TOTALIZER**
- **ANIMAL WEIGHING FUNCTION WITH PROGRAMMABLE SETTINGS**
- **RS-232 INTERFACE FOR EXTERNAL MONITOR, PC, OR PLC CONNECTION**
- **POWER SUPPLY: 2 x 1.5V AA BATTERIES OR 110-230V MAINS**
- **USABLE FOR SILOS, TANKS, PLATFORMS, PALLETS, STRUCTURES ETC.**



IP67 – Indoor & Outdoor

- ➔ 3 to 4 Load Cells/Weighing Feet
- ➔ 1 Load Cell Junction Box
- ➔ 6 m Connection Cable per Component
- ➔ 1 Waterproof Connector for Beam-to-Monitor Connection
- ➔ 1 Waterproof Weighing Monitor



Installation example with a wooden platform

ITEM #	DESCRIPTION	PACK SIZE	PRICE
15 - 513	3 Feet, 1 Ton Capacity Each (3 tons in total) + weighing monitor	1   3	0.00€
15 - 514	3 Feet, 2 Tons Capacity Each (6 tons in total) + weighing monitor	1   3	0.00€
15 - 515	4 Feet, 1 Ton Capacity Each (4 tons in total) + weighing monitor	1   3	0.00€
15 - 516	3 Feet, 2 Tons Capacity Each (8 tons in total) + weighing monitor	1   3	0.00€





COTRAN

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Hygiene and Care





# Portable gas dehorner

## PORTASOL III

The Portasol III is a portable, **lightweight**, and durable gas dehorner, designed for **quick dehorning** of calves aged 3 to 8 weeks. With **45 minutes of runtime**, a 15-second heat-up time, and **easy refilling**, it ensures practical and efficient use. Available in a standard kit or with a repair kit, it features advanced **ignition protection** and various interchangeable tips.

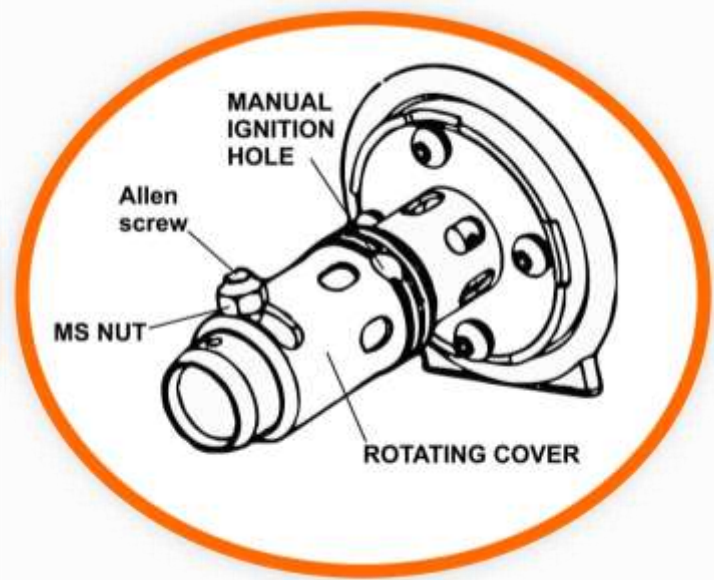


Kit inclus : set de réparation

### SPÉCIFICATIONS

- ➔ Length: 23.8 cm
- ➔ Weight: 330 g
- ➔ Runtime: 45 minutes
- ➔ Tip Temperature: up to 650 °C
- ➔ Refill Time: 20 seconds
- ➔ Gas Type: Butane
- ➔ Available Tips: 3

ITEM #	DESCRIPTION	PACK SIZE	PRICE
32 - 838	Portasol III portable gas dehorner, standard kit 15 mm tip	1   10	0.00€
32 - 839	Portasol III portable gas dehorner, 15mm & repair kit	1   10	0.00€
32 - 840	Portasol III portable gas dehorner, 15 mm + 18,5 mm tips	1   10	0.00€
00 - 927	Spare tip, 15 mm	1   10	0.00€
00 - 928	Spare tip, 18,5 mm	1   10	0.00€
00 - 929	Spare tip, 12,5 mm pour caprines	1   10	0.00€
32 - 121	Butane gas refill « Zero impurities », 300 ml	1   12	0.00€



New ignition system

### 2 ignition options

- ➔ Piezo ignition
- ➔ Manual ignition



➤ **EXTRA-DURABLE AND LIGHTWEIGHT**

➤ **45 MINUTES OF RUNTIME PER REFILL**

➤ **DESIGNED FOR DEHORNING CALVES AGED 3 TO 8 WEEKS**

➤ **QUICK AND EASY REFILLING**

➤ **STAINLESS STEEL CONSTRUCTION**

➤ **FAST HEAT-UP TIME: 15 SECONDS ONLY**

➤ **ADVANCED IGNITION PROTECTION WITH LATEST-GENERATION CERAMIC TECHNOLOGY**





90 MIN RUNTIME

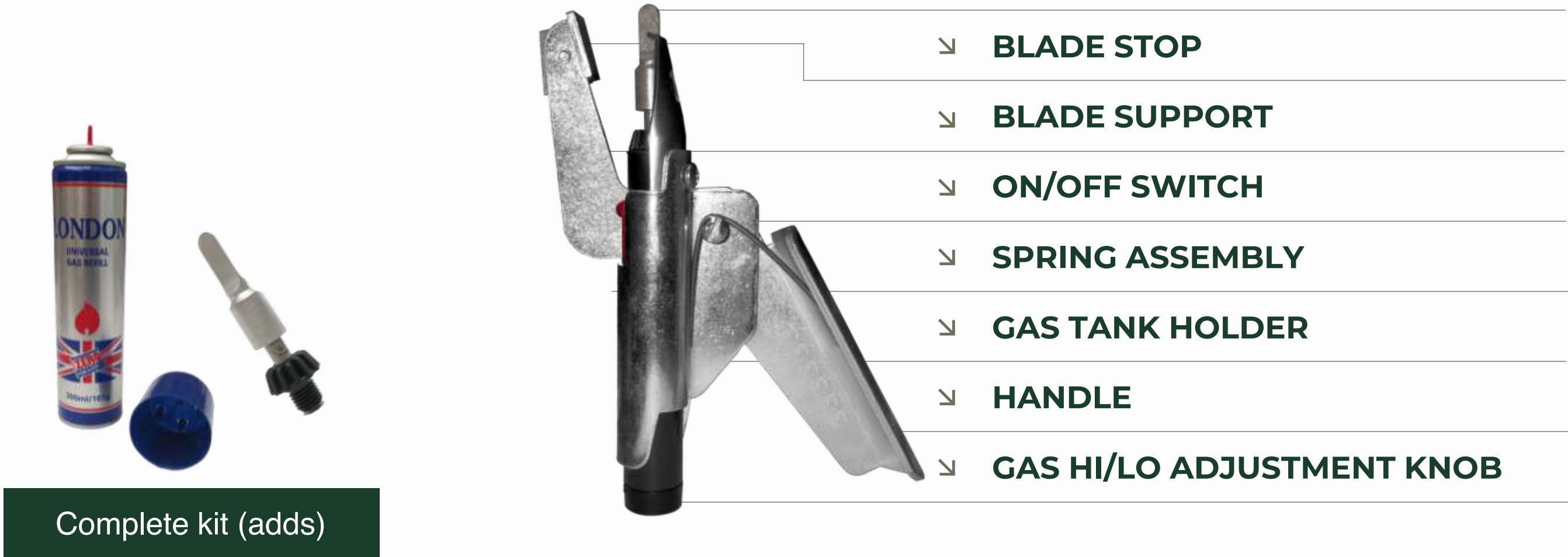
# Tail docker STERICUT

The STERICUT gas tail cutter is a portable device designed to cut and cauterize piglets’ tails in a single, efficient, and safe action, preventing tail biting between animals. After 3-4 minutes of preheating, the device can be used continuously for batch operations. A full tank provides approximately 90 minutes of runtime.

## SPÉCIFICATIONS

- Heating temperature > 450°C
- 90 minutes of runtime
- Cuts and Cauterizes Tail in a Single Action
- Powered with butane lighter gas

ITEM #	DESCRIPTION	PACK SIZE	PRICE
32 - 120	STERICUT Tail docker including tank & blade	1   9	0.00€
32 - 124	STERICUT Tail docker kit (incl. extra blade and gas refill)	1   9	0.00€
32 - 121	Butane Gas refill bottle « Zero Impurities » 300 ml	1   12	0.00€
00 - 121	Gas tank holder (spare)	1   1	0.00€
00 - 122	Spring assembly (spare)	1   1	0.00€
00 - 123	STERICUT Heating blade – classic (spare)	1   10	0.00€
00 - 124	STERICUT Heating blade – extended version	1   10	0.00€
00 - 125	Handle (spare)	1   1	0.00€
00 - 126	Blade support (spare)	1   1	0.00€
00 - 127	Blade support screw (spare)	1   1	0.00€
00 - 133	Gas tank (spare)	1   10	0.00€
00 - 135	Blade stop (spare)	1   1	0.00€
00 - 136	Blade stop screw (spare)	1   1	0.00€



Complete kit (adds)





# Butane gas for STERICUT, STERIBUD and others

The "Zero Impurities" butane gas ensures optimal, long-lasting performance for your devices. With an **exceptional purity level**, it improves gas flow even at low temperatures and extends the lifespan of the burner unit and injection parts. **Economical 300 ml format**, supplied with multiple adapters for versatile use.



- **ZERO IMPURITIES**
- **BUTANE GAS OF EXCEPTIONAL PURITY**
- **IMPROVES FLOW AT LOW TEMPERATURES**
- **EXTENDS BURNER LIFESPAN**
- **300 ML BOTTLE WITH MULTIPLE ADAPTERS INCLUDED**
- **ECONOMICAL 300 ML FORMAT**

Butane gas « Zero Impurities »

# O-ring Applicator Plier

## SHARPVET

The blue SHARPVET ring applicator pliers are designed for **castration and tail docking**. Their reinforced plastic handle combines lightness and strength, providing a secure and comfortable grip. **After use, the tail or scrotum naturally detaches** within 10 to 20 days.



- **EASY O-RING APPLICATOR**
- **FOR CASTRATION AND TAIL DOCKING**
- **REINFORCED COMPOSITE PLASTIC HANDLE**
- **LIGHTWEIGHT AND ROBUST CONSTRUCTION**
- **TAIL OR SCROTUM DETACHES NATURALLY AFTER 10 TO 20 DAYS**

Plastic Handle, Lightweight and Robust

ITEM #	DESCRIPTION	PACK SIZE	PRICE
32 - 448	SHARPVET Ring Applicator Pliers, Plastic Handle	1   10	0.00€
32 - 406	SHARPFLEX Pack of 100 Rubber Rings for Castration or Tail Docking, Orange or Green	1   10	0.00€



**BOTTLE HOLDER MODEL**

# IN-JECT Automatic Syringes

- AUTOMATIC DOSING SYRINGE
- AVAILABLE IN OF 1 ML, 2 ML, AND 6 ML
- DURABLE PLASTIC CONSTRUCTION
- SUPPLIED WITH 100 ML BOTTLE HOLDER AND 3 BOTTLE ADAPTERS
- OPTIONAL 250 ML BOTTLE HOLDER
- EASY CLEANING: REMOVABLE AND STERILIZABLE BARREL



Bottle holder model

**FEEDING TUBE MODEL**

# IN-JECT Automatic Syringes

- AUTOMATIC DOSING SYRINGE
- AVAILABLE IN OF 1 ML, 2 ML, AND 6 ML
- DURABLE PLASTIC CONSTRUCTION
- SUPPLIED WITH MEDICAL-GRADE SILICONE TUBE AND 2 STAINLESS STEEL DRAW-OFF NEEDLES (5 CM AND 15 CM)
- EASY CLEANING: REMOVABLE AND STERILIZABLE BARREL



Feeding tube model

ITEM #	DESCRIPTION	PACK SIZE	PRICE
32 - 740	Feed tube Automatic syringe w/ 80 cm tube, 1 ml	1   10	0.00€
32 - 741	Feed tube Automatic syringe w/ 80 cm tube, 2 ml	1   10	0.00€
32 - 742	Feed tube Automatic syringe w/ 80 cm tube, 5/6 ml	1   10	0.00€
32 - 743	Bottle holder Automatic syringe, incl. 100 ml bottle holder, 1 ml	1   10	0.00€
32 - 744	Bottle holder Automatic syringe, incl. 100 ml bottle holder, 2 ml	1   10	0.00€
32 - 745	Bottle holder Automatic syringe, incl. 100 ml bottle holder, 5/6 ml	1   10	0.00€





**NEW**

# IN-JECT Automatic Dosing Gun



- **AUTOMATIC DOSING GUN**
- **AVAILABLE IN 20 ML, 30 ML, AND 50 ML**
- **SUPPLIED WITH DRENCHING NOZZLE**
- **SUPPLIED WITH “POUR-ON” NOZZLE**
- **SUPPLIED WITH LUER-LOCK ADAPTER FOR INJECTION**
- **SUPPLIED WITH STAINLESS STEEL WEIGHTED SUCTION TUBE**
- **EASY CLEANING: REMOVABLE BARREL**

The IN-JECT Automatic Drenching Gun, available in 20 ml, 30 ml, and 50 ml, is a practical, **multifunction tool** that is **easy to use**. It comes with a drenching nozzle, a “pour-on” nozzle, a luer-lock adapter, and a stainless steel weighted suction tube. Its removable barrel allows for quick and efficient cleaning.

ITEM #	DESCRIPTION	PACK SIZE	PRICE
32 - 750	Automatic multifunction dosing gun 20 ml	1   10	0.00€
32 - 751	Automatic multifunction dosing gun 30 ml	1   10	0.00€
32 - 752	Automatic multifunction dosing gun 50 ml	1   10	0.00€

Private label on demand



# Reusables Syringes

## DURATEK



ITEM #	DESCRIPTION	PACK SIZE	PRICE
33 - 300	DURATEK Reusable syringe w/ LL adapter, 10 ml	1   10	0.00€
33 - 301	DURATEK Reusable syringe w/ LL adapter, 20 ml	1   10	0.00€
33 - 302	DURATEK Reusable syringe w/ LL adapter, 30 ml	1   10	0.00€
32 - 380	DURATEK Reusable syringe w/ LL adapter, 30 ml, compact	1   10	0.00€
33 - 303	DURATEK Reusable syringe w/ LL adapter, 50 ml	1   10	0.00€
32 - 296	DURATEK Reusable syringe w/ LL adapter, 100 ml	1   10	0.00€
32 - 317	DURATEK Feeding nozzle (spare part)	1   10	0.00€

# Reusable syringe with Feeding Nozzle

## DURATEK



Drenching canula & luer lock adapter included

ITEM #	DESCRIPTION	PACK SIZE	PRICE
33 - 510	DURATEK Reusable syringe w/ Feed. Nozzle & LL adapter, 10 ml	1   10	0.00€
33 - 511	DURATEK Reusable syringe w/ Feed. Nozzle & LL adapter, 20 ml	1   10	0.00€
33 - 512	DURATEK Reusable syringe w/ Feed. Nozzle & LL adapter, 30 ml	1   10	0.00€
32 - 507	DURATEK Reusable syringe w/ Feed. Nozzle & LL adapter, 30 ml, compact version	1   10	0.00€
33 - 513	DURATEK Reusable syringe w/ Feed. Nozzle & LL adapter, 50 ml	1   10	0.00€
32 - 514	DURATEK Reusable syringe w/ Feed. Nozzle & LL adapter, 100 ml	1   10	0.00€
32 - 317	DURATEK Feeding nozzle (spare part)	1   10	0.00€



MANY SIZES & COLORS

# Flexible Cohesive Bandages SHARP-FLEX

Our water- and sweat-resistant bandage ensures optimal hold, even when wet. Easy to tear by hand, with a folded start for quick grip, it is durable, economical, and available in various colors, including a bitter-taste version.

WHOLESALE PRICES



1  
pallet



20'  
container



40'  
container

**Sharp-Flex**

ITEM #	DESCRIPTION	PACK SIZE	PRICE
46 - 101 to 46 - 110 *	Classic 4,5 m x 10 cm — Box of 18 rolls	1   12	0.00€
46 - 128 to 46 - 134 *	Classic 4,5 m x 7,5 cm — Box of 24 rolls	1   12	0.00€
46 - 120 to 46 - 127 *	Classic 4,5 m x 5 cm — Box of 36 rolls	1   12	0.00€

References by color: available in assorted colors or single-color options. Please contact us for the full list of available size and color options



➤ **WATER- AND SWEAT-RESISTANT**

➤ **PRACTICAL**  
Easy-to-Find Start thanks to folded edge on bandage

➤ **QUALITY**  
Quality fabric made from premium raw materials

➤ **ECONOMICAL & DURABLE**




 **No scissors needed**  
Straight even tear

**PACKAGING**

- 4,5 x 10 cm - Box of 18 rolls
- 4,5 x 7,5 cm - Box of 24 rolls
- 4,5 x 5 cm - Box of 36 rolls
- Individually wrapped bands in protective atmosphere

**OPTIONS**

- Bitter taste \*\*
- Extra adhesive \*\*
- Latex-free \*\*



Light green: ref. 46-102

\*\* On-demand options. Please ask for conditions and minimal quantities requirements



# Universal Scissors

These **sturdy** scissors are specially designed for **precise cutting** of bandages, fabrics, and various other materials. Thanks to their **versatile design**, they can also cut tougher materials such as light metal, pipes, and plastic sheathing. Their moulded plastic handle ensures a **comfortable and secure grip**, while the blade delivers efficient and long-lasting cutting performance.

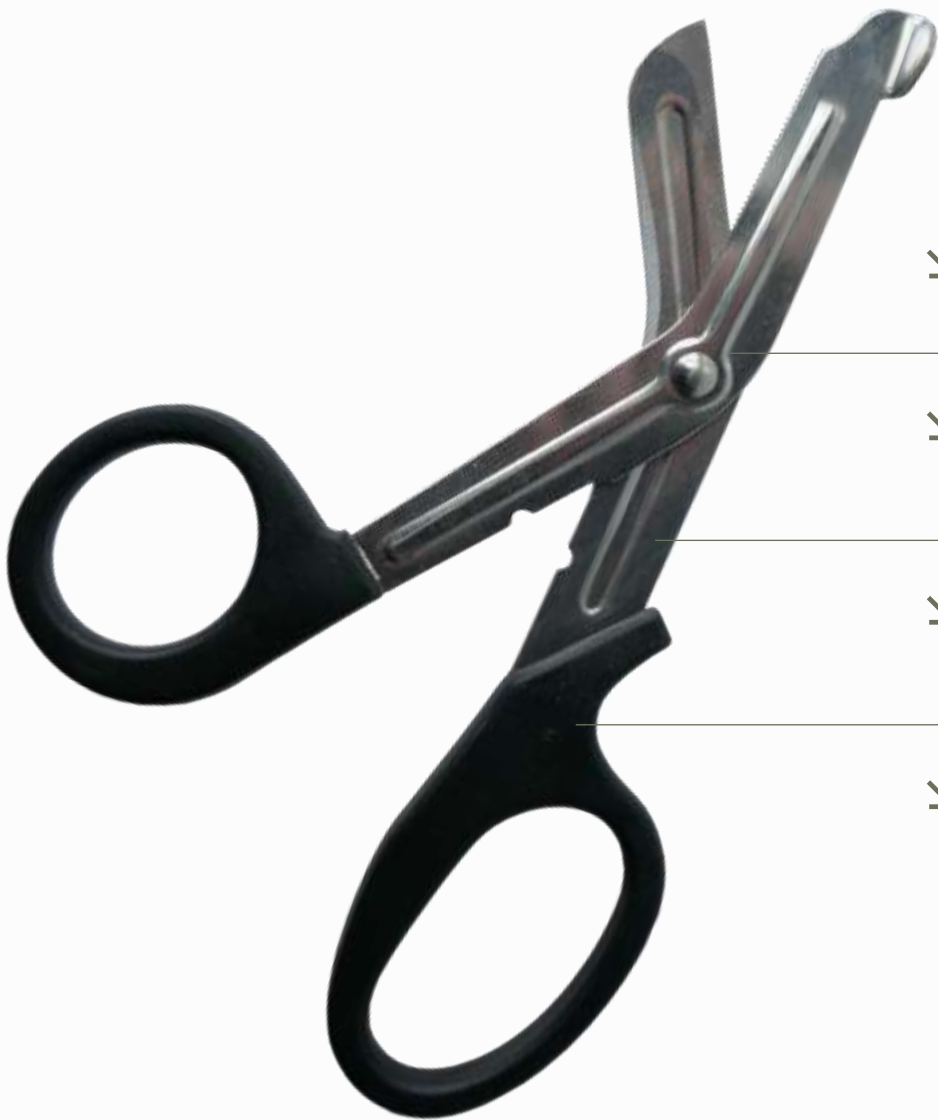


- **SCISSORS DESIGNED TO CUT ALL TYPES OF FABRIC**
- **OTHER MATERIALS (LIGHT METAL, PIPES, PLASTIC SHEATHING, ETC.)**
- **MOULDED PLASTIC HANDLE FOR A COMFORTABLE GRIP**
- **EFFICIENT AND LONG-LASTING CUTTING**

ITEM #	DESCRIPTION	PACK SIZE	PRICE
32 - 425	Universal Scissors, standard quality	1   10	0.00€

# Universal Scissors Economical Model

The universal scissors, **economical model**, are ideal for cutting all types of fabrics as well as **many materials** such as light metal, pipes, and plastic sheathing. Their moulded plastic handle ensures a **comfortable grip**.



- **SCISSORS DESIGNED TO CUT ALL TYPES OF FABRIC**
- **OTHER MATERIALS (LIGHT METAL, PIPES, PLASTIC SHEATHING, ETC.)**
- **MOULDED PLASTIC HANDLE FOR A COMFORTABLE GRIP**
- **SUITABLE FOR OCCASIONAL USE**

ITEM #	DESCRIPTION	PACK SIZE	PRICE
33 - 425	Universal Scissors, economical quality	1   10	0.00€

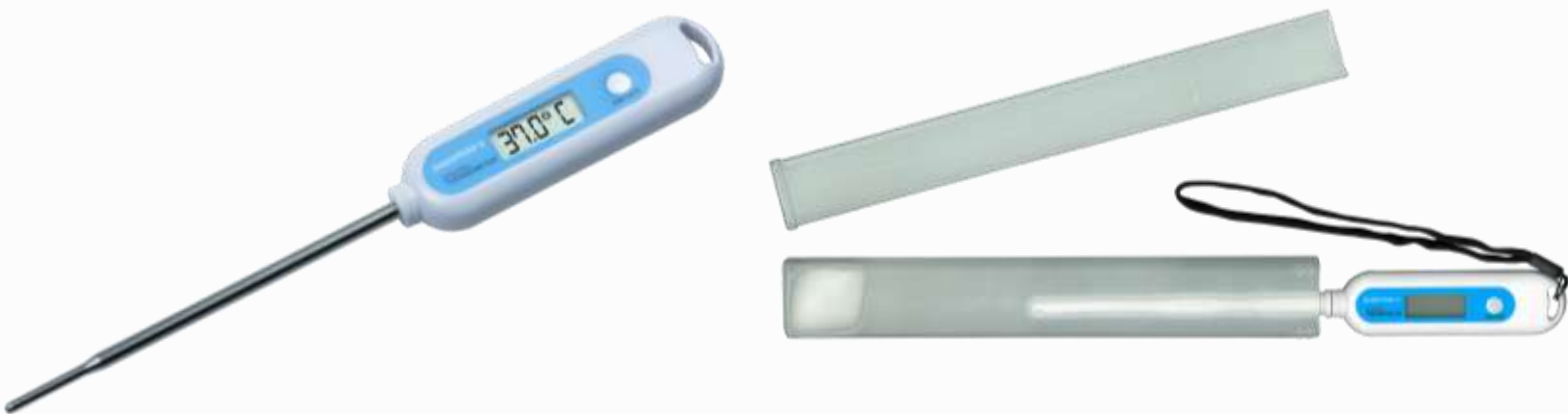


# Thermometers

## SHARPTEMP

### Long probe Digital Thermometer

Designed to make temperature taking in **large animals** easier, whether orally or rectally. Its 10 cm probe allows **practical and precise use**. Thanks to its large display window, temperature readings are quick and clear. This model provides reliable **measurement in 10 to 15 seconds**, with a replaceable battery and a waterproof seal to ensure durability.



- ➔ Probe Diameter: 5 mm, with a tapered tip for fast temperature reading
- ➔ LCD Display with 8 mm large characters, audible alarm at end of measurement, and last reading memory
- ➔ Replaceable LR44 battery and gel for temperature taking
- ➔ Accuracy: 0.1 °C, auto shut-off, and CE compliant

ITEM #	DESCRIPTION	PACK SIZE	PRICE
31 - 656	Long probe thermometer - 10 cm Celsius	1   10	0.00€

### Milk Thermometer

The milk thermometer is designed to **withstand shocks** thanks to its protective plastic casing. It provides **accurate temperature** measurement with a scale from - 10 °C to 120 °C Celsius. This 33 cm thermometer is mercury-free, offering a safe solution for your measuring needs.



ITEM #	DESCRIPTION	PACK SIZE	PRICE
31 - 677	Milk thermometer	1   10	0.00€

### Digital Thermometer, Rigid probe

The rigid digital thermometer provides **reliable and accurate** measurement, whether for **oral or rectal use**. Its break-resistant probe, safe from tampering by children, ensures optimal durability and safety. It is designed for ease of use, with an audible signal indicating the end of the temperature reading.



- ➔ Longueur totale de 12,8 cm avec sonde rigide et bout arrondi
- ➔ Pile LR41 remplaçable et fonction mémoire pour la dernière mesure
- ➔ Extinction automatique pour une utilisation pratique et économique

ITEM #	DESCRIPTION	PACK SIZE	PRICE
31 - 681	Digital thermometer, Rigid probe	1   10	0.00€

### Digital Thermometer, Flexible probe

The flexible digital thermometer is designed to provide reliable and accurate measurement. The **flexible probe reduces the risk of injury with restless animals**. Suitable for oral or rectal use. This thermometer comes in a protective plastic case, offering extra protection during storage and transport.



ITEM #	DESCRIPTION	PACK SIZE	PRICE
35 - 681	Digital thermometer, Flexible probe	1   10	0.00€



NEW

SHARPMARK 5 x 7 mm Tattoo Pliers Kit

The SHARPMARK 5 x 7 mm Tattoo Pliers Kit is a complete, ready-to-use set designed to create a **permanent tattoo** on animals, particularly in the ear. The pliers are made of **sturdy** cast aluminium and allow tattooing of up to 5 characters, each 7 mm in size. This kit comes with all necessary accessories, including a set of characters, an 88 ml pot of black ink, and 5 pairs of nitrile protective gloves, providing you with a **practical and safe solution** for animal tattooing.



Tattoo Kit



Tattoo Plier

ITEM #	DESCRIPTION	PACK SIZE	PRICE
12 - 260	SHARPMARK Tattoo kit 5 x 7 mm, complete set	1   10	0.00€
31 - 031	SHARPMARK Tattoo plier, 5 x 7 mm, only	1   10	0.00€
10 - 139	SHARPMARK Tattoo ink container, black 88 ml	1   10	0.00€
31 - 029	SHARPMARK Set of numbers 7 mm (0-9 + white)	1   10	0.00€
31 - 030	SHARPMARK Set of letters 7 mm (A-Z + white)	1   10	0.00€



NEW

SHARPMARK Permanent Tag Marker

Designed to provide a **durable and practical** marking solution. It offers **quick drying** and excellent adhesion on all types of surfaces. This marker comes with two additional tips: a **fine tip** for precise lines and a **rounded tip** for greater versatility. Ideal for marking animal tags, it ensures a **clean and long-lasting application**.

ITEM #	DESCRIPTION	PACK SIZE	PRICE
31 - 590	SHARPMARK Permanent Tag Marker	1   10	0.00€



Lacto-Densimeter

The **milk densimeter** is a precise instrument for measuring the density and temperature of milk. With its **glass probe** and **rounded tip**, it offers safety and reliability. It measures **31 cm in length** and has a diameter of 5 mm. **Each unit is protected in a plastic case** and supplied in a carton of 12 pieces.

ITEM #	DESCRIPTION	PACK SIZE	PRICE
31 - 667	Lacto-densimeter	1   10	0.00€



Stethoscope

- ➔ Double head, double tube
- ➔ Lightweight

ITEM #	DESCRIPTION	PACK SIZE	PRICE
31 - 847	Stethoscope, double head, double tube	1   10	0.00€





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FARM / AGRICULTURAL  
EQUIPMENT





# Stainless Steel Nipple Drinkers

- ➔ Thread 1/2" (15 x 21 mm)
- ➔ 3 Adjustable Flow Levels
- ➔ Impurity Filter
- ➔ High-Quality Stainless Steel



ITEM #	BODY DIAMETER	INNER DIAMETER	LENGTH	LOCK NUT
25 - 126	13 mm	10 mm	57 mm	22 mm
25 - 119	16 mm	12 mm	62 mm	22 mm
25 - 120	17 mm	12 mm	62 mm	19 mm
25 - 115	21 mm	17 mm	70 mm	22 mm
25 - 127	25 mm	21 mm	78 mm	27 mm
25 - 128	25 mm	21 mm	80 mm	27 mm

ITEM #	DESCRIPTION	PACK SIZE	PRICE
25 - 126	All stainless steel, for Piglets	1   20	0.00€
25 - 119	All stainless steel, for Piglets	1   20	0.00€
25 - 120	All stainless steel, for Piglets	1   20	0.00€
25 - 115	All stainless steel, weaned	1   20	0.00€
25 - 127	All stainless steel, pour sows and fattening	1   15	0.00€
25 - 128	All stainless steel, pour sows and boars	1   15	0.00€



OPERATES WITH A CORDLESS DRILL

## Lime Spreader 12 liters VINK

- ➔ Specially designed for hygienic powders such as lime
- ➔ Adjustable outlet opening for precise dosing
- ➔ Even product distribution and 12-litre tank capacity
- ➔ Fits all cordless drills

ITEM #	DESCRIPTION	PACK SIZE	PRICE
VIN-PS	VINK Lime spreader, 12 liters	1   10	0.00€



OPERATES WITH A CORDLESS DRILL

## Bedding Spreader 43 liters VINK

- ➔ Mixes and spreads in one motion
- ➔ Designed for spreading between animals, reducing dust
- ➔ Allows bedding to be spread without entering the pens
- ➔ 43-litre tank, compatible with most cordless drills

ITEM #	DESCRIPTION	PACK SIZE	PRICE
VIN-ZS	VINK Bedding Spreader, 43 liters	1   10	0.00€



MADE IN EUROPE

5 YEARS WARRANTY

# Hay/Straw Tester – Moisture and Temperature



The hay/straw tester quickly measures moisture and temperature during harvesting and storage. With its stainless steel probe and wooden handle, it provides results in seconds, with a programmable audible alarm for optimal control.



5 Years Warranty

- ➔ Results in seconds
- ➔ Continuous and dynamic reading
- ➔ High-quality construction
- ➔ Audible alarm with adjustable threshold

RÉFÉRENCE	DESCRIPTION	COLISAGE	PRIX
15 - 504	Hay & Straw Moisture and Temperature tester 25 cm	1   10	0.00€
15 - 500	Hay & Straw Moisture and Temperature tester 25 cm	1   10	0.00€
15 - 501	Hay & Straw Moisture and Temperature tester 100 cm	1   10	0.00€
15 - 505	Hay & Straw Moisture and Temperature tester 200 cm	1   10	0.00€



Testeur de foin/paille

- LCD SCREEN WITH 15 MM CHARACTERS
- FULL SCREEN BACKLIGHT
- AUTOMATIC SCREEN ACTIVATION
- PAUSE FUNCTION, AVERAGE CALCULATION, AND COUNTER
- BATTERY LEVEL DISPLAY
- AUTO SHUT-OFF, NO CALIBRATION REQUIRED
- MEASURING RANGE: MOISTURE 9–70%, TEMPERATURE -10 TO 100 °C, ACCURACY ±0.8%



MADE IN EUROPE

5 YEARS WARRANTY

# Hay/Straw Moisture Tester For Balers



Inner mounting



Outer mounting

Real-time moisture sensor probe designed for use during baling operations to monitor forage moisture (hay or straw) and ensure optimal conditions for storage and quality. Instant reading of the moisture level while hay or straw is going through the compression chamber.



Stainless Steel support

- ➔ Dynamic Moisture Reading
- ➔ Average Display with Adjustable Interval
- ➔ Very Easy to Install
- ➔ Fits most round and square balers

Ultra-Robust Probe



Baler Moisture Tester

## ELECTRONIC DISPLAY

- ➔ Resistant to Moisture, Dust, and Shocks
  - ➔ 4-Key Membrane Keypad, 15 mm LCD Screen
  - ➔ Automatic Screen Lighting, Automatic and Continuous Average, Manual Average Calculation Function, and Counting Function
  - ➔ Battery Level Display and Automatic Calibration
- Moisture Measuring Range: 9 to 50%, Temperature: -10 to 100 °C, Resolution: 0.1%, and Accuracy  $\pm 0.8\%$  in the Lower Moisture Range

## PROBE

- ➔ Water- and Dustproof, Shock-Resistant
- ➔ Waterproof Wiring, 12 m
- ➔ Probe Diameter: 110 mm, Thickness: 10 mm
- ➔ 25 Measurements per Second

## POWER

- ➔ 12V to 24V
- ➔ Power Supply Cable, 2 m

The warranty does not cover the probe (wear part), which is sold as a spare part.

ITEM #	DESCRIPTION	PACK SIZE	PRICE
15 - 121	Hay & Straw Moisture tester for balers	1   5	0.00€



MADE IN EUROPE

5 YEARS WARRANTY

# Temperature Probe for raw materials

Made in Europe from robust stainless steel, this probe is ideal for measuring the temperature of grain and any bulk material or liquids.



94 cm version

- ➔ Probe Length: 94 cm, 185 cm or 280 cm
- ➔ Probe Diameter: 16 mm
- ➔ All stainless Steel Probe and Handle
- ➔ Electronic Temperature Display on Handle
- ➔ LCD Screen with 10 mm Characters
- ➔ Temperature Sensor Located in the Tip
- ➔ Measuring Range: -50 to +110 °C
- ➔ Accuracy:  $\pm 1$  °C
- ➔ Continuous and Dynamic Measurement Display
- ➔ Power Supply: 1 x LR44

ITEM #	DESCRIPTION	PACK SIZE	PRICE
15 - 532	Temperature probe 94 cm	1   5	0.00€
15 - 531	Temperaure probe 185 cm	1   5	0.00€
15 - 503	Temperaure probe 280 cm	1   5	0.00€



Temperature Probe



Easy readings



5 Years Warranty



Version 185 cm (2 parts)

## INSTRUCTIONS

Insert the probe into the material and wait until the temperature display stabilizes. The displayed temperature is then the final reading.

The temperature probe allows timely intervention to prevent losses caused by insects or fungal growth.

It can be used to test straw, hay, grain, wood chips, compost, or any other bulk material.



MADE IN EUROPE

5 YEARS WARRANTY

# Soil Compaction Meter

Made in Europe, this mechanical probe measures the compaction of agricultural soils. Made of stainless steel, it ensures durability and precision for reliable analysis.



- ➔ Measurement of soil mechanical resistance
- ➔ Analog display of soil compaction during insertion
- ➔ Dial scale shows soil resistance
- ➔ Measurement and display of depth graduated from 0 to 70 cm on the probe
- ➔ Measurement by hydraulic compression
- ➔ 2 adapters provided for hard (Clay) or soft Soil
- ➔ Physically graduated probe
- ➔ Integrated protected pressure gauge in handle



Insertion sol



Insertion sol

- **PROBE LENGTH: 75 CM**
- **USEFUL MEASURING DEPTH: 0 TO 70 CM**
- **PROBE DIAMETER: 12 MM**
- **SUPPLIED WITH 2 TIPS: 13 MM FOR HARD SOIL AND 19.5 MM FOR SOFT SOIL**
- **WARRANTY: 5 YEARS**
- **UNIT OF MEASUREMENT: PSI**
- **COLORED SCALE FOR EASY READING OF RESULTS**

### INSTRUCTIONS

Screw on the adapter suitable for the soil to be measured (13 mm for hard soil, 19.5 mm for soft soil). Insert the probe slowly in a vertical position, holding it by the handles. The pressure is displayed continuously.

Identify a compacted layer by a sudden rise in the pressure gauge and read the depth on the probe. Use the GREEN, YELLOW, and RED markers to assess the results.



ITEM #	DESCRIPTION	PACK SIZE	PRICE
15 - 539	Soil compaction meter	1   5	0.00€



ADJUSTABLE 50 - 220W

# Butane Torch

## PORTASOL TORCH 220

- ➔ Adjustable Flame up to 9 cm, Power: 751 BTU/h
- ➔ Temperature up to 1350 °C
- ➔ 60 Minutes runtime at medium power
- ➔ Wind-resistant flame
- ➔ Two-step safety and piezo ignition
- ➔ Flame adjustment and safety lock button
- ➔ Quick refill in 10 seconds
- ➔ Gas level viewing window



- **JOINT SOLDERING, BRAZING**
- **APPLICATION OF HEAT-SHRINK TUBING**
- **PAINT AND LACQUER STRIPPING**
- **HEATING AND BENDING THIN METALS**
- **REMOVAL OF STUCK SCREWS AND NUTS (RUST, COLD)**
- **SOLDERING OF ROPE AND PIPE FITTINGS**

ITEM #	DESCRIPTION	PACK SIZE	PRICE
32 - 841	Portasol Butane Torch 220 W	1   10	0.00€
32 - 121	Butane refill « zero impurities » 300 ml	1   10	0.00€

Portable Butane Torch



ADJUSTABLE 50 - 820W

# Butane Torch

## PORTASOL TORCH 820

- ➔ Adjustable flame up to 12 cm, Power: 2797 BTU/h
- ➔ Temperature up to 1350 °C
- ➔ 45 minutes runtime at medium power
- ➔ Wind-resistant flame
- ➔ Two-step safety and piezo ignition
- ➔ Flame adjustment and safety lock button
- ➔ Quick refill in 10 seconds
- ➔ Gas level viewing window

ITEM #	DESCRIPTION	PACK SIZE	PRICE
32 - 843	Portasol Butane Torch 220 W	1   10	0.00€
32 - 121	Butane refill « zero impurities » 300 ml	1   10	0.00€



Portable Butane Torch



- **JOINT SOLDERING, PLUMBING, BRAZING**
- **APPLICATION OF HEAT-SHRINK TUBING**
- **PAINT AND LACQUER STRIPPING**
- **HEATING AND BENDING THIN METALS**
- **REMOVAL OF STUCK SCREWS AND NUTS (RUST, COLD)**
- **SOLDERING OF ROPE AND PIPE FITTINGS**





COTRAN

Livestock Stunners





# Livestock Stunner KIT

## BLITZ

The captive bolt BLITZ stunner gun offers **great versatility**. Thanks to adjustable cartridge power, it can stun most of the animals **from lambs to cattle up to 650 kgs**. Practical and **easy to maintain**, it can be stored and transported in a sturdy case that holds all what is necessary to operate the device safely.



Livestock Stunner Kit



Cartouches



### OPTIONS

- ➔ Customizable case to suit your needs
- ➔ Adjust the number and power of Cartridge Boxes

➤ **HIGH VERSATILITY WITH ADJUSTABLE CARTRIDGE POWER**

➤ **PORTABLE, EASY-TO-MAINTAIN**

➤ **ALL INCLUDED IN ONE CASE**

➤ **SAFE TRANSPORT AND STORAGE**



ITEM #	DESCRIPTION	PACK SIZE	PRICE
35 - 300	BLITZ Livestock stunner only	1   10	0.00€
35 - 310	BLITZ Livestock stunner KIT (w/ carrying case)	1   5	0.00€
35 - 302	Stunning cartridges, box of 50 – GREEN Low	1   10	0.00€
35 - 305	Stunning cartridges, box of 50 – YELLOW Nitro	1   10	0.00€
35 - 301	Stunning cartridges, box of 50 – BLUE Strong	1   10	0.00€
35 - 304	Stunning cartridges, box of 50 – RED Power	1   10	0.00€
35 - 314	Cleaning set (brushes & rod)	1   1	0.00€
35 - 306	Special, Triple action cleaning oil	1   1	0.00€



MADE IN EUROPE

NEW

# Poultry and small animal stunner (< 25 kg)

Specifically designed for heavy poultry such as turkeys and geese, this gun delivers optimal stunning performance.



- **ALUMINIUM AND STAINLESS STEEL CONSTRUCTION FOR MAXIMUM DURABILITY**
- **WEIGHT : 1.2 KG  
FORCE : 14.20 JOULES**
- **DESIGNED FOR STUNNING FATTENING POULTRY UP TO APPROX. 25 KG**
- **DESIGNED FOR STUNNING SMALL RODENTS UP TO 5 KG**
- **WORKS MECHANICALLY (NO AMMUNITION)**

## INSTRUCTIONS

- ➔ **Cock the device:** Pull the pin to engage the spring into firing position.
- ➔ **Hold the device:** Hold it so that the trigger button can be operated with your index finger.
- ➔ **Restrain the animal:** Hold the animal's head with moderate force. Immobilize it using a restraining cone or by pressing it against a solid surface. The head must not be able to move during firing.
- ➔ **Position the device:** The firing point is located on the skull, between the ear and the eye. Place the device in firing position, at a right angle and centered. Hold it firmly to avoid losing firing power due to recoil.
- ➔ **Activate the trigger lever.**
- ➔ **Slaughter:** The animal is stunned. Slaughter must take place within the following 20 seconds.

ITEM #	DESCRIPTION	PACK SIZE	PRICE
D-25KGS	Poultry stunner up to 25 kg	1   10	0.00€



MADE IN EUROPE

# Poultry stunner (< 16 kg)

Easy to handle, the poultry slaughter gun is lightweight and operates without ammunition. It is an economical and ideal option for stunning hens and chickens in particular.



- **ALUMINIUM AND STAINLESS STEEL CONSTRUCTION FOR MAXIMUM DURABILITY**
- **WEIGHT : 400 GRAMS  
FORCE : 6.7 JOULES**
- **DESIGNED FOR STUNNING FATTENING POULTRY UP TO APPROX. 16 KG**
- **WORKS MECHANICALLY (NO AMMUNITION)**

## INSTRUCTIONS

- ➔ **Cock the device:** Pull the pin to engage the spring into firing position.
- ➔ **Hold the device:** Hold it so that the trigger button can be operated with your index finger.
- ➔ **Restrain the animal:** Hold the animal's head with moderate force. Immobilize it using a restraining cone or by pressing it against a solid surface. The head must not be able to move during firing.
- ➔ **Position the device:** The firing point is located on the skull, between the ear and the eye. Place the device in firing position, at a right angle and centered. Hold it firmly to avoid losing firing power due to recoil.
- ➔ **Activate the trigger lever.**
- ➔ **Slaughter:** The animal is stunned. Slaughter must take place within the following 20 seconds.

ITEM #	DESCRIPTION	PACK SIZE	PRICE
D-16KGS	Poultry stunner up to 16 kg	1   10	0.00€