

de A à Z









PRODUCTS CATALOG

AXCE, REPRODUCTION FROM A TO Z

A TEAM OF TECHNICAL EXPERTS



Strong of its network of more than 200 technicians, veterinarians and engineers, AXCE has been able to select for you the best tools and accessories to assist you in your daily tasks and missions!



A RESEARCH AND DEVELOPMENT TEAM



With Elexinn, specialized in the research and development of new tools for animal reproduction, AXCE is always on the look-out for new products and can offer you new innovations



A SUPPORT AND LOGISTIC TEAM



With a support center didecated to its customers, AXCE ensures you a fast and irreproachable follow-up and customer service! Our reactivity allow you to be quickly helped and to receive in a few days the products you order on our website.



CONTENTS

04

EYE BREED: SMART FOCUS!

Find the entire Eye Breed Range of products, the first cattle insemination device to avoid rectal palpation!

08

XTREMIA: INSEMINATION 2.0!

Everything you need to use XtremiA, The first ever bovine deep insemination tool!

12

THE ESSENTIALS ZEN

Our selection of essential tools for reproduction : from monitoring and health, to the straw through comfort and protection, you will find what you need.

22

THE TRAINING WITH OUR LEARNING BRANCH

Participate to one of our training sessions given by experts in their fied, either at your home or in our facilities

EYE BREED BOX

EB-C-EB01

Eye Breed box.

Contain:

- 1 Eye Breed gun and its pump
- 25 Eye Breed insemination sheaths

for 0.25mL straws

- 25 sanitary sheaths
- 1 straw cutter
- 1 bottle of gel
- 2 stainless steel guns for 0.25mL

straws

- 2 chargers
- 1 phone holder





User of the Eye Breed for more than a year with more than 200 AI with the tool, and an unchanged success rate since I inseminate by myself. The Eye Breed remains a simple tool to use with it's application is really usefull and a real time saver!





633mm

0.25 ML

0.50 ML



FOR EYE BREED



EB-C-EB04

EB-C-EB05

> STAINLESS STEEL AI GUN

Artificial insemination gun for

0.25mL straws. Works with specific

Eve Breed sheaths, Unsplit / length

Artificial insemination gun for 0.5mL

straws. Work with specific Eve Breed

sheaths. Unsplit / length 633mm



EB-C-EB06

25 Al sheaths specifically dedicated to the Eye Breed gun. Unsplit / length 633mm / Diameter 3.5mm



EB-C-EB07

25 Al sheaths specifically dedicated to the Eye Breed gun. Unsplit / length 633mm / Diameter 4.8mm





>SANITARY SHEATHS

E BREED

EB-C-EB09

50 sanitary sheaths allowing to protect the Eye Breed and to maximize the cleanliness of the device







ANIMAL AND USER WELFARES





QUICK TRAINING



Insemination device without rectal palpation with a camera. The Eye Bree is linked to the app by wifi and to its vacuum pump by a flexible

Vacuum pump adapted to maintain the cervix during the insemination with the Eye Breed in total safety

> EYE BREED VACUUM PUMP

Smart Focus



















E BREED-

> STRAW CUTTER

PP-C-MA04

Straw opening system for a clean and straightforward section. Easy access to the blade to clean or change it.





> PIN TO FIX THE SUCTION CUP

EB-A-CO08

Blue pin in plastic that is necessary to correctly maintain the suction cup at the end of the Eye Breed.



>SUCTION CUP FOR EYE **BREED**

EB-A-CO09

Bag of 10 interchangeable suction cups for Eye Breed.



> PHONE HOLDER

EB-C-AC01

Universal phone holder attached to the operator's neck, allowing to handle the Eye Breed easily.



> 70% ISOPROPYL ALCOHOL

PC-C-HY05

250mL spray of 70% isopropyl alcohol to clean and disinfect the insemination equipment including the suction cups Eve Breed.



>MUCUS COLLECTION FLASK

EB-A-CO14

Mucus collection bottle for Eye Breed device.



EB-A-CO16

Seal for mucus collection flask.

EYE BREED STARTER KIT

FB-C-AC07

Eve Breed starter kit contains:

- 2 sponges
- 1 bottle of gel 1L
- 1 bottle of Hydéa-chlorex
- 1 two-compartments bucket
- 1 paper dispenser
- 2 paper refills
- 1 bottle of 70% isopropyl alcohol

BE EQUIPPED FOR YOUR BEGINNINGS WITH THE EYE BREED IN ORDER TO WORK CLEANLY AND IN ALL **SERENITY!**



rem

XTREMBOX

XT-C-IA01

XtremBox. Contains:

- 1 XtremiA gun
- 20 XtremiA sheaths for 0.25mL straws
- 2 XtremiA stylets for 0.25mL straws

• 1 Straw cutter





With XtremiA we have a more technical gesture, we have the feeling to be even more an actor of the daily life of breeders by bringing a real answer to problems that they

encounter more and more.





SHEATHS



> XTREMIA STYLET

XT-C-IA03

Semen transfert and deposit stylet only for XtremiA sheaths 0.25 mL





XT-C-IA05

Semen transfert and deposit stylet only for XtremiA sheaths 0.50 mL





> SHEATHS XTREMIA

XT-C-IA03
XtremiA sheaths for deep 5.6mm rigide sheath insemination with **0.25 mL** straws

2.5mm
flexible sheath









(X) (0.50)



XtremiA sheaths for deep insemination with **0.50mL** straws of 3.5mm flexible sheath









ATRAUMATIC















XT-C-IA06

Device for XtremiA, XtremXS and XtremET#2







SHEATHS











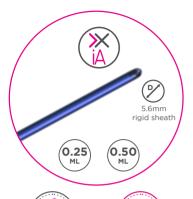






ACCESSORIES





> XTREMIA SHEATH

SEXED SEMEN

XT-C-IA03

SUBFERTILITY

XtremiA sheaths for Deep insemination with 0.25 mL straws XT-C-IA05

XtremiA sheaths for Deep insemination with 0.50mL straws

Packs of 20 sheaths



> XTREMIA 0.25mL STYLET

XT-C-IA03

XT-C-IA05

> XTREMIA 0.50mL STYLET

0.25 ML





> XTREMXS SHEATH

XT-C-ET01

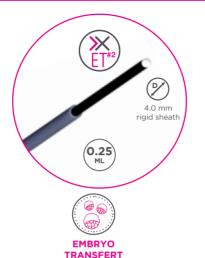
XtremXS sheaths with conic tip and side exit. The conic tip and the side exit for the flexible sheath facilitates the advance of the sheath in the cervix of the animal. Recommended for AI on heifers and ET on cows.

Packs of 20 sheaths



> XTREMIA 0.25mL STYLET

XT-C-IA03



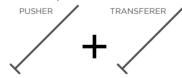
> XTREMET#2 SHEATH

XT-C-ET02

XtremET #2 sheaths:

A tip as thin as an embryo transfer gun! The XtremET#2 has a very thin and very rigid extremity allowing to cross all cervixes. THE ultimate sheath for Embryo transfer.

Hermetic pack of 5 sheaths



> XTREMET#2 PUSHER STYLET

XT-C-ET03

> XTREMET#2 TRANSFERER STYLET

XT-C-ET04



> XTREMIA STRAW CUTTER

XT-C-AC01

Straw opening system for a clean and straightforward section. Easy access to the blade to clean or change it.







> XTREMIA CAR HOLDER

XT-C-AC02

System to hold the XtremiA gun when loading. To be placed or Fixed in the vehicle







> REVIEW ANIMAL CYCLICITY

XT-C-AC05

Review of animal cyclicity with ultrasound explanations, case examples and other physiological reminders for all you need to know about ultrasound and bovine reproduction.



SEXED SEMEN

0.25 OU 0.50

XT-C-AC04

Neckband for carrying the XtremiA gun in its thermal sleeve



















ET#2





> XTREMHALF GUN

XT-C-IA07

Insemination gun allowing to make half doses. Its intermediate magnet system allows to the operator to stop his gesture during handling in order to deposit the 2nd half of semen in the opposite horn













PROTECT AND COMFORT













PROTECT AND COMFORT

 \bigcirc

PROTECTION





> Lube

Bottle of 1L : PC-C-GE01 Bottle of 5L : PC-C-GE02

Lubricant for inseminations and ultrasounds. Non spermicidal, the texture of this lubricant is an excellent compromise between fluidity and sufficient hold on the glove.



> HYDÉA-CHLOREX

PC-C-HY06

Liquid bactericidal disinfectant intended for the asepsis of the insemination equipment.



> SANITARY SHEATHS 21"

> PAPER DISPENSER

the waist.

dispenser.

PC-C-CH02

PC-C-HY01

PC-C-HY02

80 sanitary sheaths for insemination guns.

Paper dispenser bag to clean the animal

before the insemination. Can be worn at

Paper refill of 200 sheaths for paper



TWO PARTS BUCKET

PC-C-HY03

Two parts bucket to avoid mixing liquids.

PC-C-HY04

Washing sponge.



25 protective gowns for calving to ensure optimal protection of the operator during calving or ultrasound.



Large Size: PC-C-GT05 Medium Size: PC-C-GT06

100 universal Insemination gloves for all applications. Thickness: 24Q /length: 920mm/ two size for medium and large sizes



> ARMPIT GLOVES

PC-C-GT03

50 insemination or exam gloves with an extension that completely covers the shoulder for a maximum protection. Specially adapted for ultrasound and deep Al, this glove offers a great sensitivity in all cleanliness.

Polyethylene glove / Thickness : 30Q / Color transparent / One size



B

> SHOULDER PROTECTION GLOVES

PC-C-GT04

50 insemination gloves thick and resistant. Especially designed for prolonged rectal palpation, AI on beef animals or calving. PE gloves / Thickness : 31Q / Color : transparent / One size



> DISPOSABLE COVERALL

PC-C-TA04

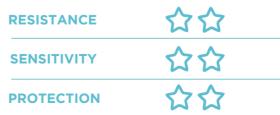
20 protective disposable coverall.



> PAPER DISPOSABLE COVERALL

PC-C-TA05

Disposable protective blouse, individually packed. Ventral opening.











INSEMINATION















INSEMINATION





GUN WARMER

MP-C-GW01

Device to heat and maintain the exact temperature of the insemination gun.



> COLORED RINGS **FOR INSEMINATION GUN**

MP-C-PI05

Different colors : blue, red, vellow, black, white. For ring insemination gun - sold by

> DOUBLE LOCKING AI GUN

MP-C-PI02

Universal AI gun that automatically blocks the sheath thanks to the hard points. For unsplit sheaths only.



> SELF-LOCKING GUN

MP-C-PI01

Universal self-locking AI gun. Lock all the sheaths (split / unsplit) thanks to the selflocking system. The self-locking system allows to avoid the loss of the stylet. A real





> RING TYPE AI GUN

MP-C-PI03

Universal classic AI gun only for split

Best quality / price ratio for an Al gun.







> UNIVERSAL **INSEMINATION SHEATHS**

MP-C-GA01

Universal split sheaths for 0.25mL and 0.5mL straws. To use with ring or self-

locking guns.

MP-C-GA02

Universal unsplit sheaths for 0.25mL and 0.5mL straws. For use with self-locking or double locking guns.



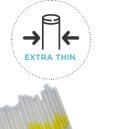




公公公 UNIVERSAL

ECONOMICS





> MINI INSEMINATION SHEATHS

For 0.25mL straws: MP-C-GE01 For 0.50mL straws: MP-C-GE02



Split sheaths with adjusted diameter. Outer diameter: 4.1mm, 10%less than universal sheaths. To use with ring or selflocking guns.

The thinnest sheath of the market ! Adapted to all inseminations but more particularly for difficult AI or small cervixes. This sheath facilitates the AI gesture!



CROSSING CERVIX



UNIVERSAL



ECONOMICS

FOR THE STRAW

















REPRODUCTION AND HEALTH





>THAW UNIT

PP-C-DE01

Semen thawing unit with 12V car plug and 220V plug.



PP-C-MA03

PP-C-AZ02

Graduated stick to measure the quantity of nitrogen left in the



STRAW TWEEZERS

PP-C-MA01

Universal tweezers: suit for the manipulation of 0.25mL and 0.5mL straws without touch them by hand.

> STRAW CUTTER

PP-C-MA04

Straw opening system for a clean and straightforward section. Easy access to the blade to clean or change it.





> Mini straws 0.25mL

PP-C-MA03

Several conditioning. colors available.



> Médium straws 0.50 mL

PP-C-MA03

2000 straws semen conditioning. Several colors available.



THE V9, IDEAL FOR THE **BOVINE GYNECOLOGY**

TESTED AND APPROVED!

The V9 is a reliable, durable and resistant ultrasound scanner that has been on the insemination market for more than 10 years. Its technical characteristics make this product easy to use and efficient. It allows to make pregnancy checks but also reproduction follow





> V9 CONVEX PROBE

SS-C-EC04



> NITROGEN TANK 35L

Nitrogen Tank 35L

Nitrogen tank for storage and transport of semen and biological samples.

-Number of canisters : 6 canisters -Straw capacity: 810 (0.25mL -

One stage)

-Nitrogen Capacity: 35L

-Opening 50mm

-Total height: 670mm

-Outer diameter : 473mm

-Canisters diameter: 39mm

-Diameter of the plastic cups : 35mm

-Empty weight: 14.5kg Working autonomy: 180 days



THE SIUI, IDEAL FOR THE **PORTABILITY**

Compact Design

Equipped with a belt, the CTS800 can be carried around the body for more mobility and a great comfort of use.

Working comfort

Thanks to the gravity sensor, the image of the CTS800 instantly orientates itself according to its layout.

Accuracy of diagnosis

The grid on the image allows to measure faster the size of the targeted area.



> V9 RECTAL PROBE

a votorm



REPRODUCTION AND HEALTH















REPRODUCTION AND HEALTH



WIFI SYSTEM FOR EFFORTLESS

CONNECTION TO ALL IOS

DEVICES





LIBERTY SCAN SECTORIAL PROBE



SS-C-EC19

SS-C-EC13



Screen: Ipad series

Scanning: Linear Probe frequency: 6.5 / 8Mhz transducer

<u>Depth</u>: 40-100mm

Display mode : B, BM, Color,

PDI and PW modes

Greyscale: 256 levels Battery autonomy : up to 6

continuous hours or 14h on

standby Ipad battery autonomy: up to

10 hours continuously

Size of the main case of the

probe : 180mm x 63mm x

20mm Cable length : 1.7m.

Weight 390g

LIBERTY SCAN CONVEX PROBE



SS-C-EC07



WITH ITS COLOR DOPPLER (COLOR, PDI, PW), THIS IS THE ONLY DEVICE OF ITS RANGE TO ABLE OF SUCH FUNCTIONALITIES.



A HIGH-PERFORMANCE BATTERY FOR AN AUTONOMY OF 6 HOURS IN CONTINUOUS USE AND 14 **HOURS IN STANDBY MODE**



INDUCTION CHARGING FOR UNPARALLELED SIMPLICITY



WATERPROOF FOR EASY CLEANING



WITH ONLY 390g!



REPRODUCTION AND HEALTH

















The Liberty Scan : an easy and practical ultrasound scanner that provides exceptional image quality!



ROBUSTNESS

> BLOOD ANALYSIS READER

SS-C-CC01

Digital reader, analyzing in a few seconds the ketones or blood glucose levels of an



KETONE TEST STRIP

SS-C-CC02

50 ketone test strips to use on dry and freshly calved cows



> DISPOSABLE SPECULUM

SS-C-SP02

Disposable speculum for the observation of the animal's vagina. Internal diameter 3cm / length 43cm.

> LED LIGHT PEN

SS-C-SP03

LED light pen, with over 250h battery and speculum attachment clip. Length 96mm.



















XtremiA : deep insemination

Ref : FM01

2 days

Manipulation of XtremiA Advanced ovarian ultrasound scanning Commecial positioning

Prerequisite: mastering catheterization of the bovine uterine cervix

Have the basics of ultrasound scanning Material offered : XtremiA ovarian cyclicity review



Ulstrasound scanner

Ref: FM02 Handling of the ultrasound scanner Pregnancy checks Ovarian echoes Prerequisites: none



1 day



Eye Breed

Ref: FM05



Manipulation of the Eye Breed handling of the semen Use of the applications and declaration of Al.

Prerequisites: none



Al course

Ref: FM03

Cervical catheterization Manipulation of the semen Al timing and management Prerequisites: None

Material offered : Insemination Kit



Embryo and XtremET

Ref: FM04

Embryo collection Processing and straw packing Preparation Embryo transfer with XtremET

2 days Prerequisites: Mastering catheterization of the bovine uterine

cervix

Have the basics of ultrasound scanning







AXCE 5 rue jules rimet 89400 MIGENNES CONTACT contact@axce-repro.com +33 (0)6 09 82 84 88

www.axce-repro.com

