

XTREMIA & XTREMET



A NEW CONCEPT FOR DEEP INTRAUTERINE ARTIFICIAL INSEMINATION AND EMBRYO TRANSFER

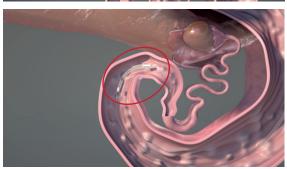
Insemination and Embryo Transfer 2.0

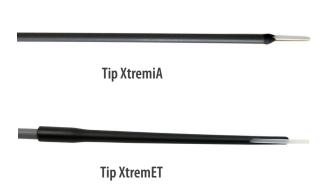
XtremiA and XtremET allow depositing semen or embryos up to 25 cm deep into the uterine horn of cows and heifers. The spermatozoa are brought the closest to the place of fertilisation.

Both, XtremiA and XtremET sheaths are used with the transfer device "XtremGun". The sheath is fixed on the XtremGun and the thawed semen or embryo straw is loaded into the sheath.

The content (semen or embryo) of a 0.25 ml straw is pushed forward into the inner catheter of the sheath. The front part of the inner catheter has a cannula made out of very flexible and soft material which transports the semen or embryo into the tip of the uterine horn.







Your benefits

- Extremely smooth and stable tip for an easy passage of the cervix even in very young animals
- Flexible inner cannula adapts to the female anatomy
- Very deep deposition of semen up to 25 cm into the uterine horn
- In Embryo Transfer: not only heifers but also cows can be used as recipients
- Direct use of 0.25 ml straw content in the device: no risk of losing sperm cells or embryos
- Less manipulation of the genital tract: more welfare for the animal and more comfort for the operator
- Safe and hygienic equipment



Order information

XtremBox

Carry case for transport and storage of XtremiA and XtremET equipment. Contains the XtremGun, 2 stylets, 20 XtremiA sheaths and a MiniCutter.

REF.: 17016/1000

XtremiA

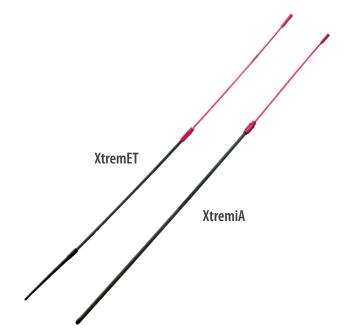
Bovine deep intrauterine insemination sheath

REF.: 17016/1500

XtremET

Bovine deep intrauterine embryo transfer sheath

REF.: 17016/2500









XtremBox



We highly recommend to get trained on the devices with our specialists.

Please contact us for a 2-day training session in France or get a quote for training on site.

