# ET CATHETERS

## **EC-PRO EMBRYO TRANSFER CATHETERS**

Designed following the advice of some of the most reputable gynaecologists in the world. Complying with the high quality standards of Kitazato, EC-PRO catheters offer gynaecologists their improved visibility and superior control to maximise the implantation rate.

## **MAIN FEATURES**

#### MALLEABLE GUIDE WITH MEMORY

Maintains its shape for a long period of time

#### CATHETER WITH A SMOOTH TIP

For atraumatic insertion

### **GUIDE WITH WIDENED ENTRANCE**

Allows the catheter to be inserted easily

## SUPPORTED CATHETERS AVAILABLE WITHOUT THE GUIDE

Ideal for Double-Step transfer

#### **ERGONOMIC HANDLE**

Allows safe and precise handling during the whole process

#### **GUIDE WITH LASER MARKINGS**

Prevents toxicity after the use of ink

#### ORIENTATION MARKS ON THE CATHETER

For monitoring the insertion in the uterine cavity and facilitate the formation of the phases

#### STYLETS AVAILABLE FOR THE WHOLE RANGE

Adds rigidity to the guide in the most difficult transfers

## **EC-PRO ROUTINE**

Shape the guide to comfortably and quickly access the uterine cavity and benefit from the precision provided by its ergonomic handle

Supported catheter available, with and without the guide.



## **EC-PRO MASTER**

Ensures the correct placement of the embryos in the uterine cavity in the transfer and maximises the possibilities of implantation thanks to the highest visibility under ultrasound of the whole range.

The original design of this catheter adds the greatest visibility, from the handle to the tip, to the features of control, malleability and smoothness of the EC-PRO line.

Also available in a Supported version, guaranteeing easy insertion of the catheter into the guide.





\*EC-Pro Master is not available in the U.S.

## **EC-PRO TRIAL**

Closed tip catheter designed for examining the cervix before the transfer, and determining its dificulty. Avoids the entry of cervical mucus into the guide during channelling and guarantees an easy and clean insetion of the transfer catheter.



## **QUALITY CONTROL**

- MEA (Mouse Embryo Assay): One cell assay ≥ 80% after 96 hours
- Endotoxin: < 20EU/device
- Sterility (Bacteria, Fungi)
- Intracutaneous Reactivity Test
- Sensitization Test

## **COMPOSITION**

(EC-PRO Routine ET Catheters)
Catheter: Polyurethane
Guide: Fluorocarbon Resin
Sterilization: Ethylene Oxide Gas Irradiation

## **PRODUCT REFERENCES**

| EC- | ББ |  | $\frown$ $\Box$ |  |
|-----|----|--|-----------------|--|
|     | ИH |  |                 |  |
|     |    |  |                 |  |

| Order Number | Length (cm) | Supported | Description                          |  |  |
|--------------|-------------|-----------|--------------------------------------|--|--|
| 215018       | 18          |           |                                      |  |  |
| 215023       | 23          |           | Cathotor and Cuido nacked assembled  |  |  |
| 215118       | 18          | X         | Catheter and Guide packed assembled  |  |  |
| 215123       | 23          | X         |                                      |  |  |
| 225018       | 18          |           |                                      |  |  |
| 225023       | 23          |           | Cathotox and Cuido nagled agreements |  |  |
| 225118       | 18          | X         | Catheter and Guide packed separately |  |  |
| 225123       | 23          | X         |                                      |  |  |
| 205018       | 18          |           |                                      |  |  |
| 205023       | 23          |           | Cathotorophy                         |  |  |
| 205118       | 18          | X         | Catheter only                        |  |  |
| 205123       | 23          | Х         |                                      |  |  |
| 275018       | 18          |           |                                      |  |  |
| 275023       | 23          |           | *Trial Catheter                      |  |  |
| 275118       | 18          | Х         | Catheter and Guide packed assembled  |  |  |
| 275123       | 23          | Х         |                                      |  |  |

## **EC-PRO MASTER -HIGH VISIBILITY-**

| Order Number | Length (cm) | Supported | Description                           |
|--------------|-------------|-----------|---------------------------------------|
| 215218       | 18          |           |                                       |
| 215223       | 23          |           | Cathotomand Cuida nagle dagage blad   |
| 215318       | 18          | X         | Catheter and Guide packed assembled   |
| 215323       | 23          | X         |                                       |
| 225218       | 18          |           |                                       |
| 225223       | 23          |           | Cathotox and Cuido nooled as nowately |
| 225318       | 18          | X         | Catheter and Guide packed separately  |
| 225323       | 23          | X         |                                       |
| 205218       | 18          |           |                                       |
| 205223       | 23          |           | Cathatanaah                           |
| 205318       | 18          | X         | Catheter only                         |
| 205323       | 23          | X         |                                       |
| 275218       | 18          |           |                                       |
| 275223       | 23          |           | *Trial Catheter                       |
| 275318       | 18          | X         | Catheter and Guide packed assembled   |
| 275323       | 23          | X         |                                       |

## **STYLET FOR EC-PRO SERIES**

| Order Number | Length (cm) | Regidity | Description                         |
|--------------|-------------|----------|-------------------------------------|
| 294015       | 15          | Soft     | Stylet for Guide with 18cm Catheter |
| 294020       | 20          | Soft     | Stylet for Guide with 23cm Catheter |
| 294115       | 15          | Hard     | Stylet for Guide with 18cm Catheter |
| 294120       | 20          | Hard     | Stylet for Guide with 23cm Catheter |

<sup>\*</sup>Kitazato Precurved ET Catheters are sold in boxes of 10 units. \*\*EC-PRO Diameter: 4.7Fr \*\*\*EC-PRO Master is not available in the U.S.

## PRECURVED EMBRYO TRANSFER CATHETERS

The Precurved ET Catheters offer Kitazato's superior softness at a range of 3 and 4 French with two different types of guids tip: Straight or Bulb.

Their 30° curve and characteristic flexibility allow easy and atraumatic navigation through the channel of the cervix in any kind of anatomy. Its visibility under ultra sound improves positioning and percision during the embryo transfer improving implantation.

## **MAIN FEATURES**

#### **GUIDE TIP WITH A ROUNDED BULB**

To reduce trauma during the insertion

#### 30° CURVATURE AND HIGH FLEXIBILITY

For easy navigation in the cervical canal in all kinds of anatomy

#### SUPPORTED CATHETER

To facilitate insertion into the guide of the patient during the transfer

### **GUIDE WITH NEW WIDENED ENTRANCE**

Allows the catheter to be inserted easily

#### **OBTURATOR AVAILABLE**

For keeping the guide free of cervical mucus during the insertion

#### **STOPPER**

For holding the guide at the desired depth

#### STYLETS AVAILABLE

For difficult transfers



## ET CATHETERS



## **PRODUCT REFERENCES**

| PRECURVED CATHETER |             |          |          |           |  |
|--------------------|-------------|----------|----------|-----------|--|
| Order Number       | Length (cm) | Diameter | Tip      | Obturator |  |
| 213322             | 22          | 3Fr      | Bulb     | -         |  |
| 213325             | 25          | 3Fr      | Bulb     | -         |  |
| 223322             | 22          | 3Fr      | Bulb     | X         |  |
| 223325             | 25          | 3Fr      | Bulb     | X         |  |
| 214422             | 22          | 4Fr      | Bulb     | -         |  |
| 214425             | 25          | 4Fr      | Bulb     | -         |  |
| 224422             | 22          | 4Fr      | Bulb     | X         |  |
| 224425             | 25          | 4Fr      | Bulb     | X         |  |
| 223340             | 40          | 3Fr      | Bulb     | X         |  |
| 214322             | 22          | 4Fr      | Straight | -         |  |
| 214325             | 25          | 4Fr      | Straight | -         |  |
| 224322             | 22          | 4Fr      | Straight | X         |  |
| 224325             | 25          | 4Fr      | Straight | X         |  |

| STYLET FOR PRECERVED CATHETER |             |          |     |           |  |
|-------------------------------|-------------|----------|-----|-----------|--|
| Order Number                  | Length (cm) | Diameter | Tip | Obturator |  |
| 243017                        | 17          | 3Fr      | -   | -         |  |
| 243020                        | 20          | 3Fr      | -   | -         |  |
| 244017                        | 17          | 4Fr      | -   | -         |  |
| 244020                        | 20          | 4Fr      | -   | -         |  |

<sup>\*</sup>Kitazato ET Catheters are sold in boxes of 10 units.

## **COMPOSITION**

(Precurved ET Catheters)

Catheter: Silicone, Stainless Steel SUS304

Guide: 12 Nylon

Sterilization: Gamma Irradiation