

Insemination Cannula with Memory

Warning

Read the complete directions before use.

- Failure to properly follow the instructions, warnings and cautions may lead to serious surgical consequences or injury to the patient.
- These procedures should only be performed by persons having adequate training and familiarity with these techniques.
- Consult medical literature regarding techniques, complications and hazards prior to performance of these procedures.
- To be used by or under the direction of qualified persons in line with local guidelines governing Assisted Reproductive Techniques, if applicable.

STERILE: Contents sterile unless package has been opened or damaged. Discard if product or packaging is damaged.

Description

Order Code	IUI-M
Designation	Insemination Cannula with Memory
Units per box	Box of 25 units
Total length	17 cm
Length of the flexible tip	4.5 cm
Internal volume	0.27 ml
Internal diameter	1.10 mm
External diameter	2.10 mm
Hysterometry guide-marks	5.5 / 6.5 cm from the tip
Components	Polyethylene
Specific feature	Embedded malleable steel guidewire

The Insemination Cannula with Memory features a blunt-end flexible tip with two lateral openings. The cannula is fitted with a formable steel guidewire imbedded in its structure that does not come in contact with the insemination lumen. The guidewire helps give the desired curve to the catheter before its introduction. A standardized connector is provided to connect a syringe.

Class I medical device, complying with Directive 2007/47/CE.

CE 0120 Marking.

U.S. Federal law restricts this device for sale by or on the order of a physician.

Single use: Discard after single use.

Latex free.

Individually sterile package.

Sterilized by irradiation. Do not resterilize.

Indications

- Intrauterine artificial insemination with prepared sperm.
- The catheter helps reach the uterine cavity without trauma and release the sperm preparation close to the tubal ostia.
- The intrauterine catheter with memory is particularly suited to clear a stenotic cervix.

Contraindications

The cannula should not be used:

- in the presence of chronic cervical infection
- in the presence of or after recent pelvic inflammatory disease
- for intra-fallopian procedures
- for embryo transfers

Caution

- Prior to use, all devices coming in contact with gametes should be checked for integrity and rinsed with appropriate biological media.
- The cannula should never be forced against digitally felt resistance while inside the uterine cavity, as this may result in damage to the endometrial tissue and bleeding.

Instructions for use

- While still in its sterile packaging, pre-shape the catheter in its sterile envelope to fit the configuration of the cervix.
- Connect the cannula to a syringe and rinse it with the appropriate biological medium.
- Load with the sperm preparation and purge to expel air.
- Insert a speculum.
- Wipe the cervix carefully.
- If necessary, place the cervix in the uterine axis using Pozzi forceps to help the cannula introduction.
- A slight rotation of the cannula helps overcome certain cervical obstacles.
- Once the endocervical orifice has been cleared, gently push the cannula tip up to the insemination site.
- Expel the sperm preparation very slowly 1 cm from the tubal ostia.
- Remove the cannula.