



# REPRODUCTIVE HEALTH

Product catalog



Product catalog

## Reproductive Health

Patient pathways from diagnosis to postdelivery



## A note to our valued customers

Cook Medical started as a small, family-owned business in 1963 to develop and manufacture minimally invasive medical devices.

Now, over 50 years later, we make 16,000 products that are sold in 135 countries, but our focus remains the same. We're still committed to education, research, collaboration, and—above all—helping patients.

We are pleased to present you with our complete Reproductive Health product portfolio, and we thank you for the opportunity to support you and your patients.

Yours sincerely,

A handwritten signature in black ink, appearing to read 'DJ Sirota', with a stylized, flowing script.

DJ Sirota  
Vice President  
MedSurg Division

### How to place an order

All orders are processed by the Cook customer service center for your location. A list of distributors for various countries is available upon request. ***Please note: Not all products are available for sale in all regions. Please contact your local customer service center for more information.***

### Customer service centers

#### Americas

Place orders through Cook Medical Incorporated by mail, phone, fax, email, or EDI.

##### **Cook Medical Incorporated**

PO Box 4195

Bloomington, IN 47402-4195, USA

Phone: 812.339.2235

800.457.4500

Fax: 800.554.8335

Email: [orders@cookmedical.com](mailto:orders@cookmedical.com)

EDI: [www.cookmedical.com/edi.do](http://www.cookmedical.com/edi.do)

Customer service is available by phone on weekdays (excluding national holidays) between 8:00 am and 7:00 pm EST.

#### Australia

Place orders through Cook Medical Australia Pty. Ltd. by mail, phone, fax, or email.

##### **Cook Medical Australia Pty. Ltd.**

Brisbane Technology Park

95 Brandl Street, Eight Mile Plains

Brisbane, QLD 4113 Australia

Phone: +61 734346000

1800777222

Fax: 1800077283

Email (inside Australia): [cau.custserv@cookmedical.com](mailto:cau.custserv@cookmedical.com)

Email (outside Australia): [cau.intl@cookmedical.com](mailto:cau.intl@cookmedical.com)

Customer service is available by phone on weekdays (excluding national holidays) between 07:00 and 17:00 AEST.

## Europe

Several options are available for placing orders.

To order by EDI, go to [www.cookmedical.eu/edi](http://www.cookmedical.eu/edi).

To order by mail, send orders to the following address:

### Cook Europe Shared Service Centre

O'Halloran Road  
National Technology Park  
Limerick, Ireland

To order by phone, fax, or email, use the contact information for your country:

Country	Phone	Fax	Email
Austria	+43 179567121	+43 179567126	oe.orders@cookmedical.com
Belgium/French	+32 27001633	+32 27001634	be.orders@cookmedical.com
Belgium/Flemish	+32 27001633	+32 27001634	nl.orders@cookmedical.com
Denmark	+45 38487607	+45 38487608	da.orders@cookmedical.com
Finland	+358 972519996	+358 0972519997	fi.orders@cookmedical.com
France	+33 171230269	+33 171230270	fr.orders@cookmedical.com
Germany	+49 6950072804	+49 6950072805	de.orders@cookmedical.com
Hungary	+36 17779199	+36 17779200	hu.orders@cookmedical.com
Ireland	+353 61239252	+353 61239253	ie.orders@cookmedical.com
Italy	+39 0269682853	+39 0269682854	it.orders@cookmedical.com
Netherlands	+31 202013367	+31 202013368	nl.orders@cookmedical.com
Norway	+47 23162968	+47 23162969	no.orders@cookmedical.com
Poland	+48 223060159	+48 223060160	pl.orders@cookmedical.com
Spain	+34 912702691	+34 912702692	es.orders@cookmedical.com
Sweden	+46 858769468	+46 858769467	se.orders@cookmedical.com
Switzerland/French	+41 448009609	+41 448009610	fr.orders@cookmedical.com
Switzerland/Italian	+41 448009609	+41 448009610	it.orders@cookmedical.com
Switzerland/German	+41 448009609	+41 448009610	de.orders@cookmedical.com
United Kingdom	+44 2073654183	+44 2073654184	uk.orders@cookmedical.com

Distributors, please use the following contact information:

Phone: +353 61239240

Fax: +353 61239240

Email: [ssc.distributors@cookmedical.com](mailto:ssc.distributors@cookmedical.com)

Customer service lines are available (excluding national holidays) Monday through Thursday from 08:30 CET to 17:30 CET and Friday from 08:30 CET to 16:00 CET.

**Please note: For all other countries, contact the nearest customer service centre or your local Cook Medical representative.**

### Order number

Every catalog item has both a six-character order number and a reference part number. Either of these numbers can be used when ordering.

### Special-order items

Cook manufactures special-order (nonstock) items to help meet your institution's individual needs. These items may be subject to a price increase and a minimum order quantity.

**Note: Special-order items are nonreturnable.**

### EDI ordering

By ordering through Cook's EDI system, you can eliminate document rekeying and the use of paper and reduce ordering lead time, stock handling, and many other manual processes. Using your Cook customer account and order number, we work directly with you or your distributor to provide start-to-finish electronic ordering. For more information on EDI connection protocols, please contact us at **800.457.4500 ext. 6353** or [ediadmin@cookmedical.com](mailto:ediadmin@cookmedical.com) (US only). Customers outside the US, please contact your local customer service center to determine whether EDI is available in your area.

## Shipments and terms

For complete shipment terms contact [customersupport@cookmedical.com](mailto:customersupport@cookmedical.com) or your local Cook Medical representative.

### Standing-order shipments

The standing-order shipments (SOS) program simplifies the ordering and shipping of regularly purchased products. Products that are ordered routinely and in predictable quantities, or special-order (nonstock) products that are needed on a regular basis, can be scheduled to ship monthly or at a different interval of your choice. Scheduling regular shipments ensures that your order will be received routinely at the designated time. If you are overstocked and do not need your next SOS shipment, simply call 30 days prior to the scheduled ship date and have the order held until your next scheduled shipment. As a customer of the SOS program, your pricing is held firm for the 12-month period from when you first start ordering, during which time you are protected from price increases. The SOS program is not a contract and can be canceled in its entirety with a 30-day notice prior to your next scheduled shipment. If you would like to know more about our SOS program, or if you are interested in scheduling an SOS order, please contact your local customer service center or your Cook representative.

### Returned goods policy

Cook Medical will accept returns of any stock item within 90 days of the original invoice date; however, we will not accept returns of nonstock items. Prior authorization for all returned items is required. To obtain a return authorization number, contact your local customer service center or distributor. A request for return authorization must specify the reason for the return, the order number, the quantity, the lot number, and the invoice number. All returned items must be received in their original, unopened packages, be undamaged, and be packed appropriately for shipping. Items must be in salable condition and suitable for restocking. Returned items must be accompanied by the original order invoice, the original packing slip, or a facsimile. Returned items may be subject to a reprocessing charge that varies by geographic location. Full credit will be given for any item that is returned because of a processing error by Cook. For returns, mark the outside of the package with the return authorization number, address the package to the attention of Returned Goods, and ship the package to the appropriate Cook Medical location.

## Product information

### Product use information

For indications, contraindications, warnings, precautions, and instructions for use, refer to the product-specific instructions for use.

### Product testing

All products for embryo culture, embryo transfer, gamete intrafallopian transfer, micromanipulation, and ovum aspiration are batch tested for toxicity with a one- or two-cell mouse embryo assay (MEA) and are endotoxin tested with a limulus amebocyte lysate (LAL) assay unless otherwise noted. Please refer to the packaging label for specific testing information.

### Packaging and sterilization notice

All products are supplied sterile in peel-open packages and are intended for one-time use unless otherwise noted.

### Product storage

Cook products should be stored in a dark, cool, dry place. Extended exposure to light may degrade some plastics and should be avoided. Extended periods of elevated temperature can reduce a product's shelf life and should also be avoided.

### Product expiration

Most Cook Medical products have an expiration date on the label because of concerns for product integrity. The expiration date is typically given as year/month or year/month/day and indicates the date by which the product should be used. Use of the product during the month or day indicated is acceptable.

### Product changes

Cook reserves the right to change or discontinue any product without notice; however, we can recommend alternatives if one of your products has been discontinued.

## Product warranty

Cook Medical warrants that at the time of manufacture, the products were prepared and tested in accordance with quality-system regulations as specified by the appropriate global regulatory body and were true to label. Because of biological differences in individuals, no product is 100% effective under all circumstances. In addition, because we have no control over the conditions under which the product is used, the diagnosis of the patient, the method of use, or the handling of the product after it leaves our possession, we do not warrant either a good effect or against an ill effect following the product's use. The foregoing warranty is exclusive and in lieu of all other warranties either written, oral, or implied (including any warranties of merchantability or fitness for purpose). No representative of the company may change any of the foregoing, and the buyer accepts the product subject to all terms hereof.

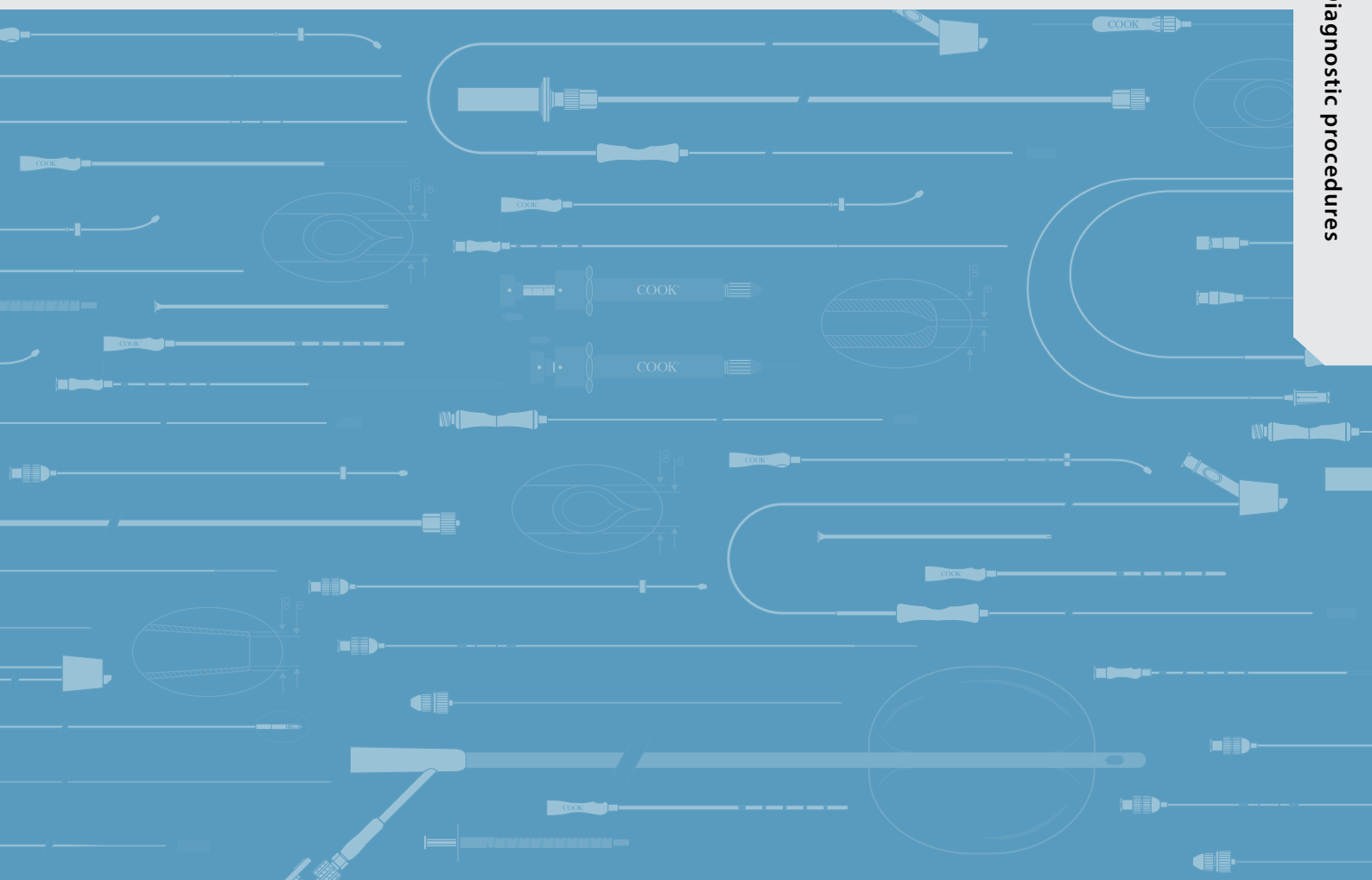
## Product performance

Cook Medical is dedicated to providing excellent-quality products, delivered in a manner that meets your needs and expectations. However, we understand that in some cases, a service or product quality issue may occur. In these situations, please communicate the issue to your local Cook Medical customer service department or distributor. If product is to be returned as a result of any failure to meet customer expectations, then the appropriate return address and shipping information will be provided.

**For complete Instructions for Use (IFUs) and more detailed product information, please visit our website: [www.cookmedical.com](http://www.cookmedical.com).**







## Diagnostic procedures



## Cook® Silicone Balloon HSG Catheter



Used to access the uterine cavity for saline infusion sonohysterography or for injection of contrast medium into the uterine cavity and fallopian tubes for evaluation of tubal patency.

- A syringe is included.
- The small diameter allows passage through the cervix.



Order Number	Reference Part Number	Fr	Length cm	Balloon Volume mL	Syringe Volume mL
<b>Open Tip</b>					
G17147	J-CHSG-503000	5.0	30	1	1
G17870	J-CHSG-703000	7.0	30	1.5	3

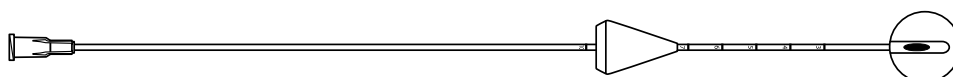
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Goldstein SonoBiopsy™ Catheter



Used to access the uterine cavity for sonohysterography and to obtain an endometrial biopsy, if indicated, using the same device.

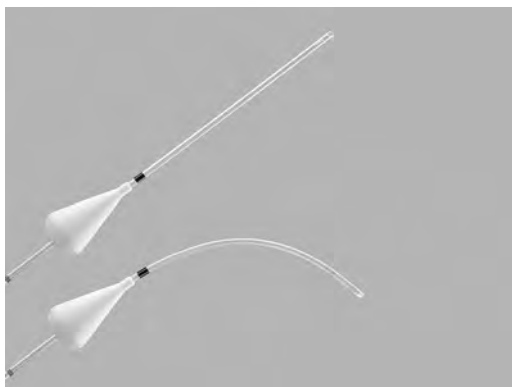
- The adjustable acorn-shaped positioner maintains catheter placement while reducing leakage of instilled saline at the external cervical os.
- Ink marks in 1 cm gradations up to 10 cm indicate catheter positioning.
- The catheter's 7.2 French size allows it to pass into the uterus for tissue collection.
- The catheter's round, closed tip eases cervical passage.
- The large oval sideport facilitates instillation of saline solution and aspiration of endometrial tissue.



Order Number	Reference Part Number	Fr	Length cm	Quantity
<b>Polypropylene</b>				
G46190	J-GSBX-072026	7.2	26	10

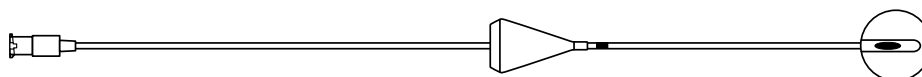
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Goldstein Sonohysterography Catheter



Used to access the uterine cavity for sonohysterography.

- The adjustable acorn-shaped positioner maintains catheter placement while reducing leakage of instilled saline at the external cervical os.
- The ink band provides a reference mark to indicate proper catheter positioning.
- The catheter's round, closed tip eases introduction into the uterus.
- The large oval sideport facilitates instillation of saline solution.



Order Number	Reference Part Number	Fr	Length cm	Quantity
<b>Polyethylene</b>				
G17149	J-GSHC-532600	5.3	26	10
G19012	J-GSHC-542600-SV	5.4	26	10
<b>PTFE</b>				
G18664	J-GSHC-522620	5.2	26	10

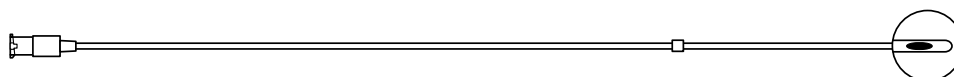
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Soules Intrauterine Catheter



Used to access the uterine cavity for saline infusion sonohysterography or for the introduction of washed spermatozoa into the uterine cavity.

- The closed, rounded tip with side opening decreases the chance of the catheter becoming plugged when introduced.
- The adjustable positioner allows placement of the soft, flexible catheter within the uterus.



Order Number	Reference Part Number	Fr	Length cm	Quantity
G16473	J-IUIO-532500	5.3	25	20

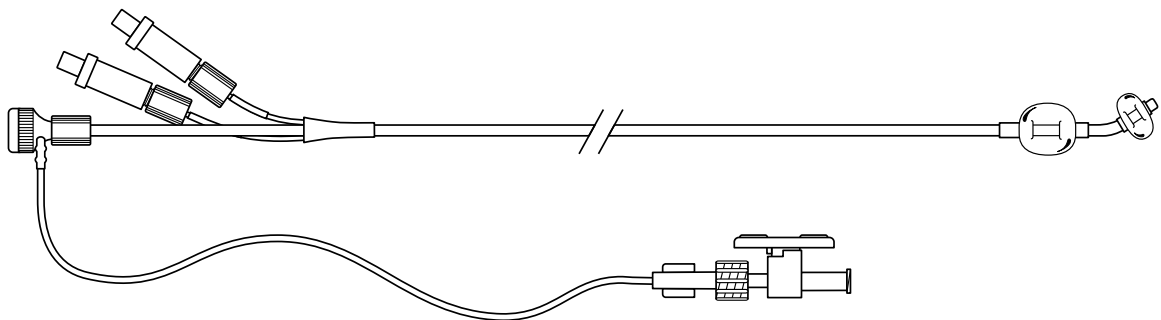
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Cook® Balloon Cervical Cannula



Used for injection of contrast medium or dyes into the uterus and fallopian tube(s) for hysterosalpingography or evaluation of tubal patency.

- The silicone dual-balloon design occludes the internal cervical os and provides stability at the external cervical os.
- The lumen allows you to introduce catheters or other instruments up to 6.0 Fr into the uterine cavity.
- The sidearm adapter on the Check-Flo Performer® valve facilitates introduction of contrast medium and prevents fluid reflux.



Order Number	Reference Part Number	Fr	Length cm	Proximal Silicone Balloon Volume mL	Distal Silicone Balloon Volume mL
G17590	J-CBCC-120018	12.0	18	5	3

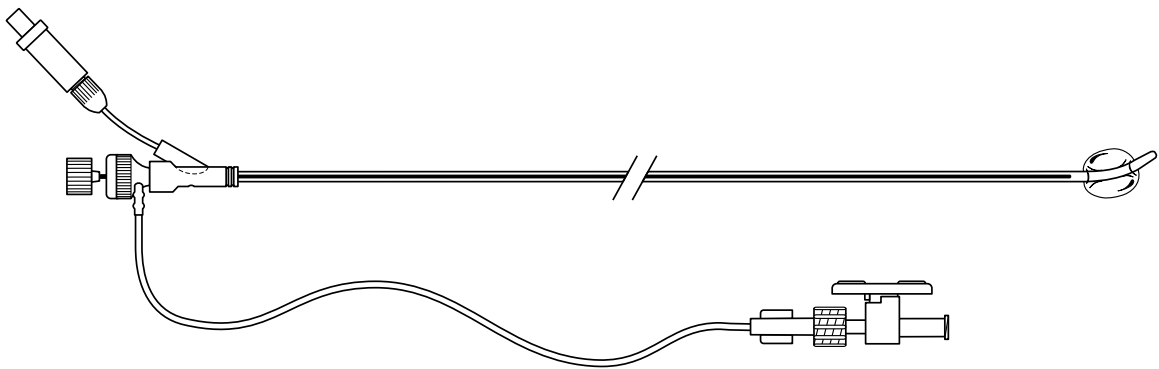
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Intrauterine Access Balloon Catheter



Used for injection of contrast medium into the uterus and fallopian tube(s) for hysterosalpingography or injection of methylene blue during laparotomy for tuboplasty and/or tubal anastomosis.

- The catheter is angled and semirigid to allow cervical passage.
- The soft, silicone balloon occludes the internal cervical os.
- The lumen allows you to introduce catheters or other instruments up to 6.0 Fr into the uterine cavity.
- The sidearm adapter on the Check-Flo Performer® valve facilitates the introduction of contrast medium and prevents fluid reflux.
- It includes an obturator and a 3 mL syringe.



Order Number	Reference Part Number	Fr	Length cm	Balloon Volume mL
G30397	J-IAB-090023	9.0	23	2

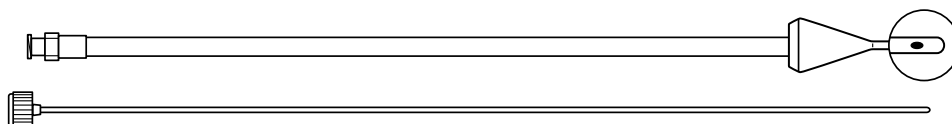
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Margolin HSG Cannula



Used to access the uterine cavity during an HSG procedure.

- The cannula is designed for patients with a stenotic external os and a narrow cervical canal.
- The silicone wedge at the distal tip is designed to occlude the external cervical os without trauma.



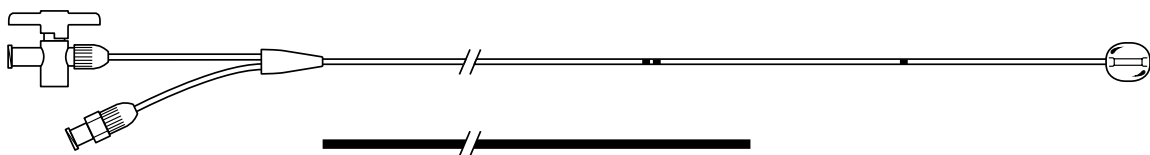
Order Number	Reference Part Number	Tip Fr	Length cm
G16504	J-MHSG-442500	9.0	25

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Sholkoff Balloon Hysterosalpingography Catheter



Used for injection of contrast medium into the uterine cavity and fallopian tube(s) for hysterosalpingography or evaluation of tubal patency.

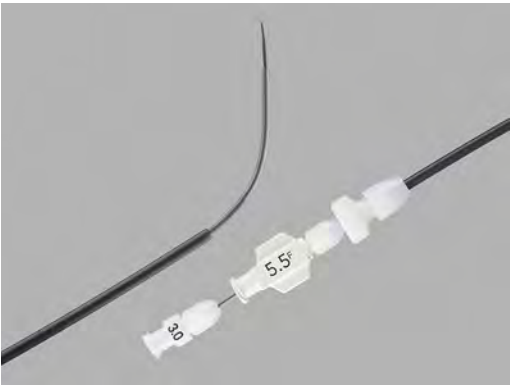


Order Number	Reference Part Number	Fr	Length cm	Silicone Balloon Volume mL
G16575	J-SBH-683000	6.8	30	1.4

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.



# Rösch-Thurmond Fallopiian Tube Catheterization Set



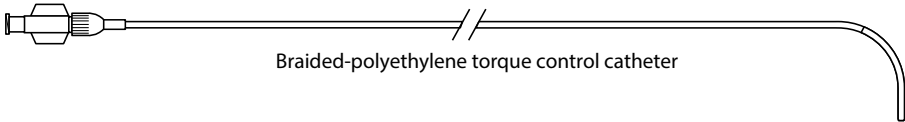
Used for selective catheterization of the proximal fallopiian tube(s), injection of contrast medium, and evaluation of tubal patency.



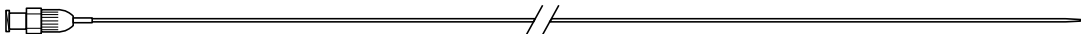
Tuohy-Borst adapter



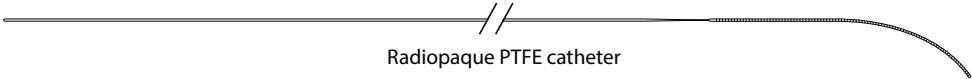
Radiopaque PTFE catheter with Check-Flo® valve



Braided-polyethylene torque control catheter



Stainless steel Cope mandril wire guide



Radiopaque PTFE catheter



Stainless steel curved Safe-T-J® wire guide

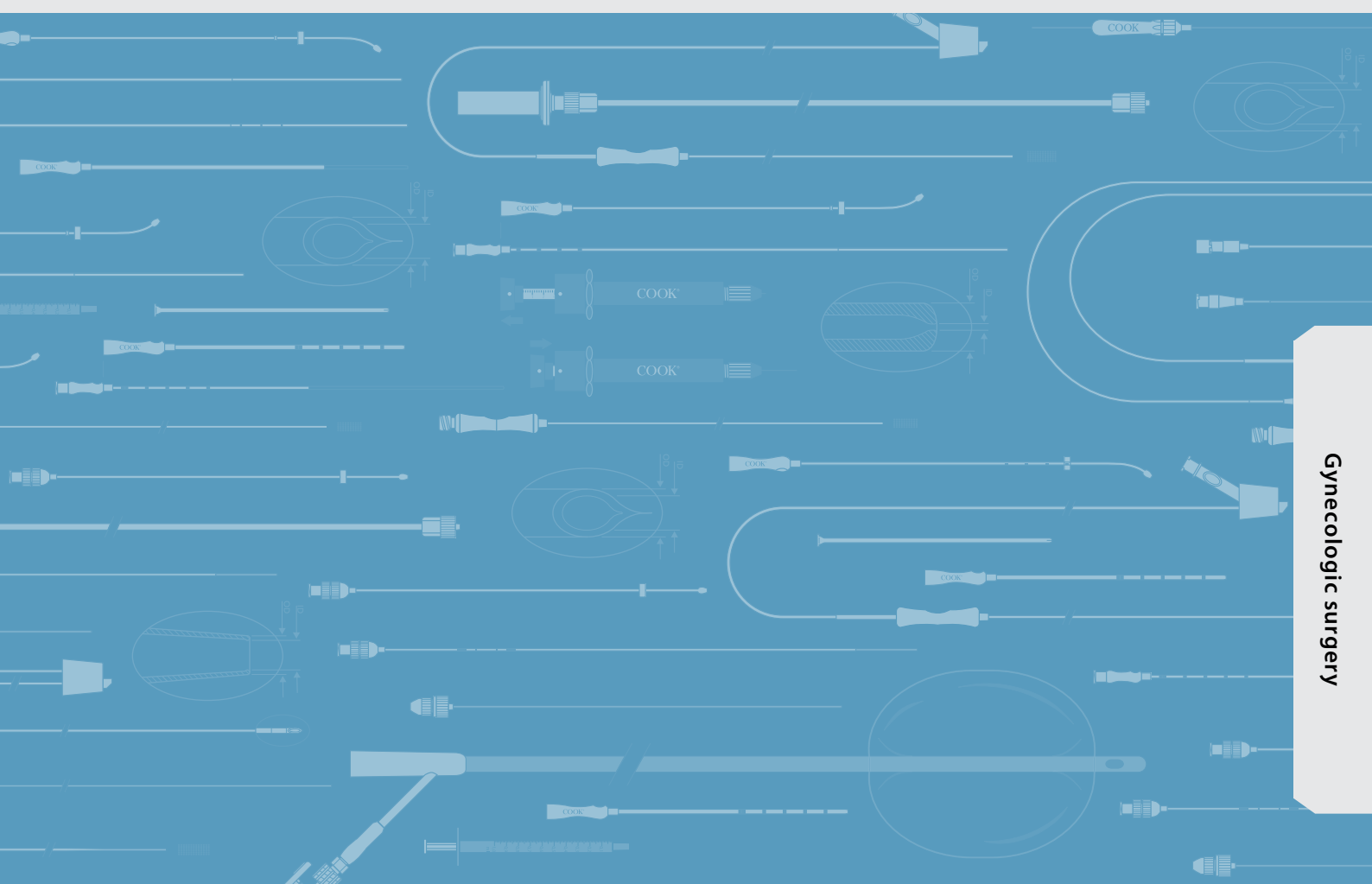


Stainless steel safety wire guide

Order Number	Reference Part Number	Torque Control Catheter Fr	Injection Catheter Fr	Cope Mandril Wire Guide Diameter inch/mm
G04324	FTC-900	5.5	3.0	.015/.38

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Gynecologic surgery



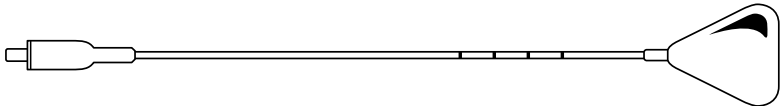


# Balloon Uterine Stent



Used for placement in the uterus following an intrauterine surgical procedure in order to reduce uterine bleeding.

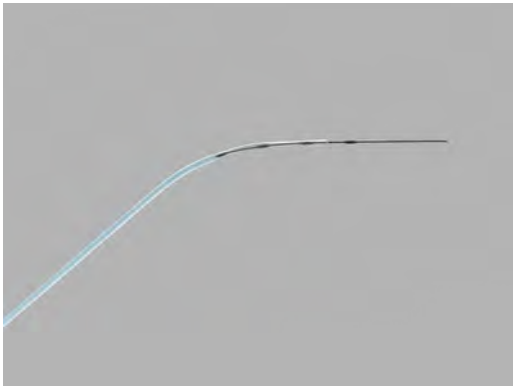
- It includes a 5 mL syringe.



Order Number	Reference Part Number	Balloon Volume mL	Balloon Length cm	Balloon Width cm
G17080	J-BUS-253000	5	3	2.8
G17562	J-BUS-404000	8	4	4

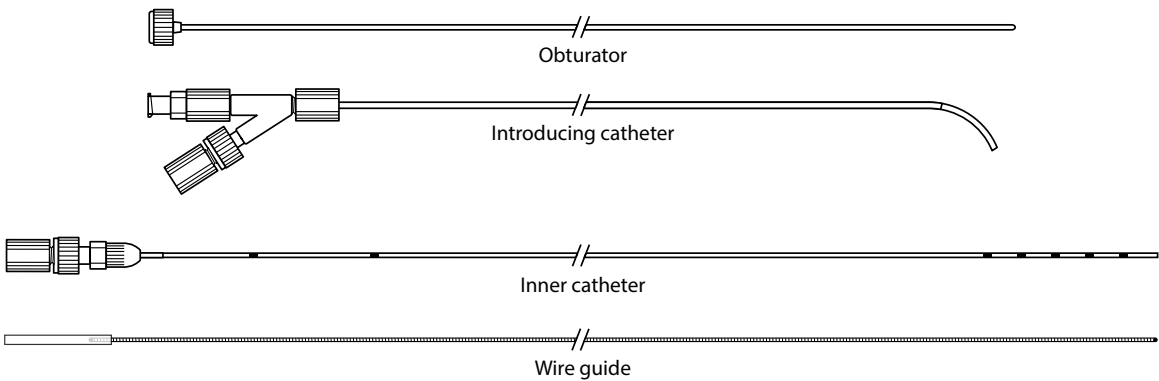
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Modified Novy Cornual Cannulation Set



The Modified Novy Cornual Cannulation Set is intended for use through the operating channel of a hysteroscope or other uterine access device, for hysteroscopic or fluoroscopic selective catheterization and cannulation of the proximal fallopian tube(s), followed by the introduction of chromotubation solution or contrast medium, in the evaluation of tubal patency. The wire guide in the Modified Novy Cornual Cannulation Set is intended only to facilitate placement of the inner catheter. It is not intended for tubal recanalization and should not be advanced beyond the tubal isthmus.

- The Torcon® introducing catheter facilitates access to cornual os.
- The clear catheter tip provides visualization of the inner catheter and wire guide.



Order Number	Reference Part Number	Introducing Catheter Fr	Introducing Catheter Length cm	Inner Catheter Fr	Inner Catheter Length cm	Wire Guide Diameter inch/mm
G17478	J-NCS-503570	5.0	35	3.0	50	.018/.46
G17558	J-NCS-504070	5.0	40	3.0	55	.018/.46

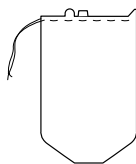
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# LapSac® Surgical Tissue Pouch



Used to isolate tissue during, or prior to, surgical removal.

- The LapSac pouch is a reinforced pouch with an inner coating and a drawstring.
- Pouches are available in four sizes.



Order Number	Reference Part Number	Dimensions inch	Dimensions cm	Volume mL	Quantity
G16493	J-LS-050201	2 x 5	5.08 x 12.7	50	1
G16495	J-LS-060401	4 x 6	10.16 x 15.24	200	1
G16496	J-LS-080500	5 x 8	12.7 x 20.32	750	1
G16497	J-LS-081000	8 x 10	20.32 x 25.4	1,500	1

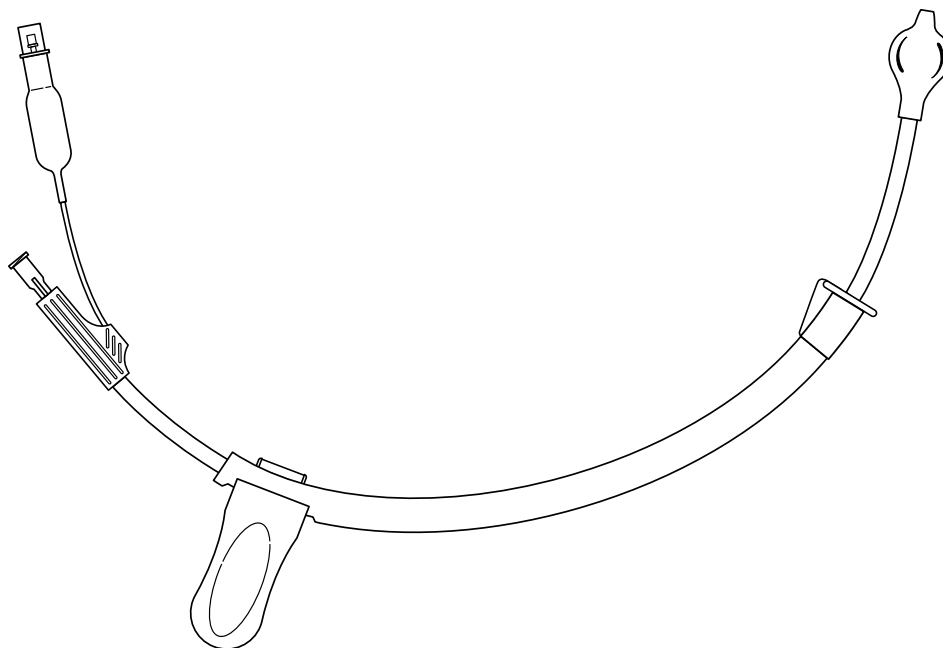
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# UMI-Loc® Uterine Manipulator Injector



Used for manipulation or repositioning of the uterus during diagnostic and surgical procedures and for the injection of medium into the uterine cavity for diagnostic purposes.

- The slide-lock on the handle secures the injection catheter.
- The injector is designed for manipulative control.
- The catheter lumen can be used to inject medium into the uterine cavity.
- The balloon holds the device in place.
- The catheter markings aid in accurate placement.
- The device is designed to allow quick intraoperative repositioning.



Order Number	Reference Part Number	Diameter mm	Length cm	Balloon Volume mL
G52974	J-UMIL-050037	5.0	37	10

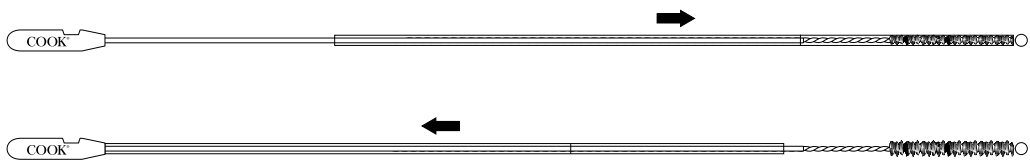
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Tao Brush™ IUMC Endometrial Sampler



Used to obtain endometrial cell samples.

- The sheath protects the sample from endocervical or vaginal contamination.



Order Number	Reference Part Number	Fr	Length cm	Brush Length cm
G17023	J-ES-090500	9.0	26	3.5

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.



# Word Catheter Silicone Bartholin Gland Balloon



Used for treatment of abscesses and cysts of the Bartholin gland.



Balloon catheter



Scalpel



Hypodermic needle

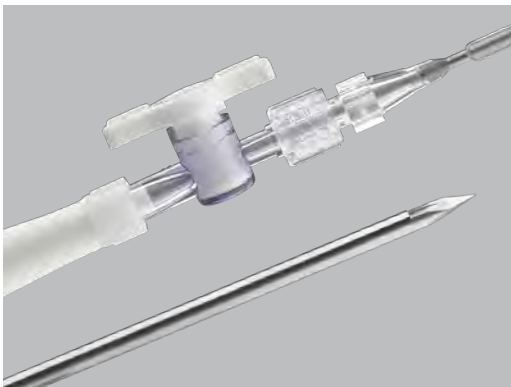


Needle cap

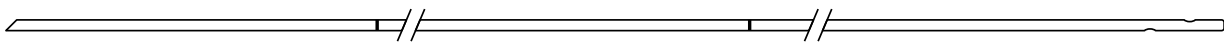
Order Number	Reference Part Number	Catheter (Balloon Deflated) Fr	Balloon Volume mL	Quantity
G55442	J-BGC-015055	15.0	3	5

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

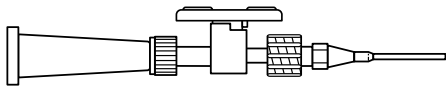
# Cook® Cystostomy Catheter Set



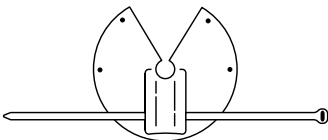
Used for temporary suprapubic urinary diversion and drainage. The stylet is used to puncture the bladder. The access sheath is left in place to ease catheter placement. After the catheter is introduced, the access sheath is removed and discarded. A soft, low-profile catheter support is included for external catheter retention. Set includes trocar stylet with access sheath, catheter, drainage adapter, catheter support, and pull tie.



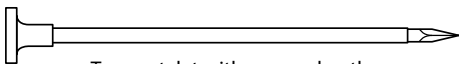
Catheter



Drainage adapter



Catheter support and pull tie

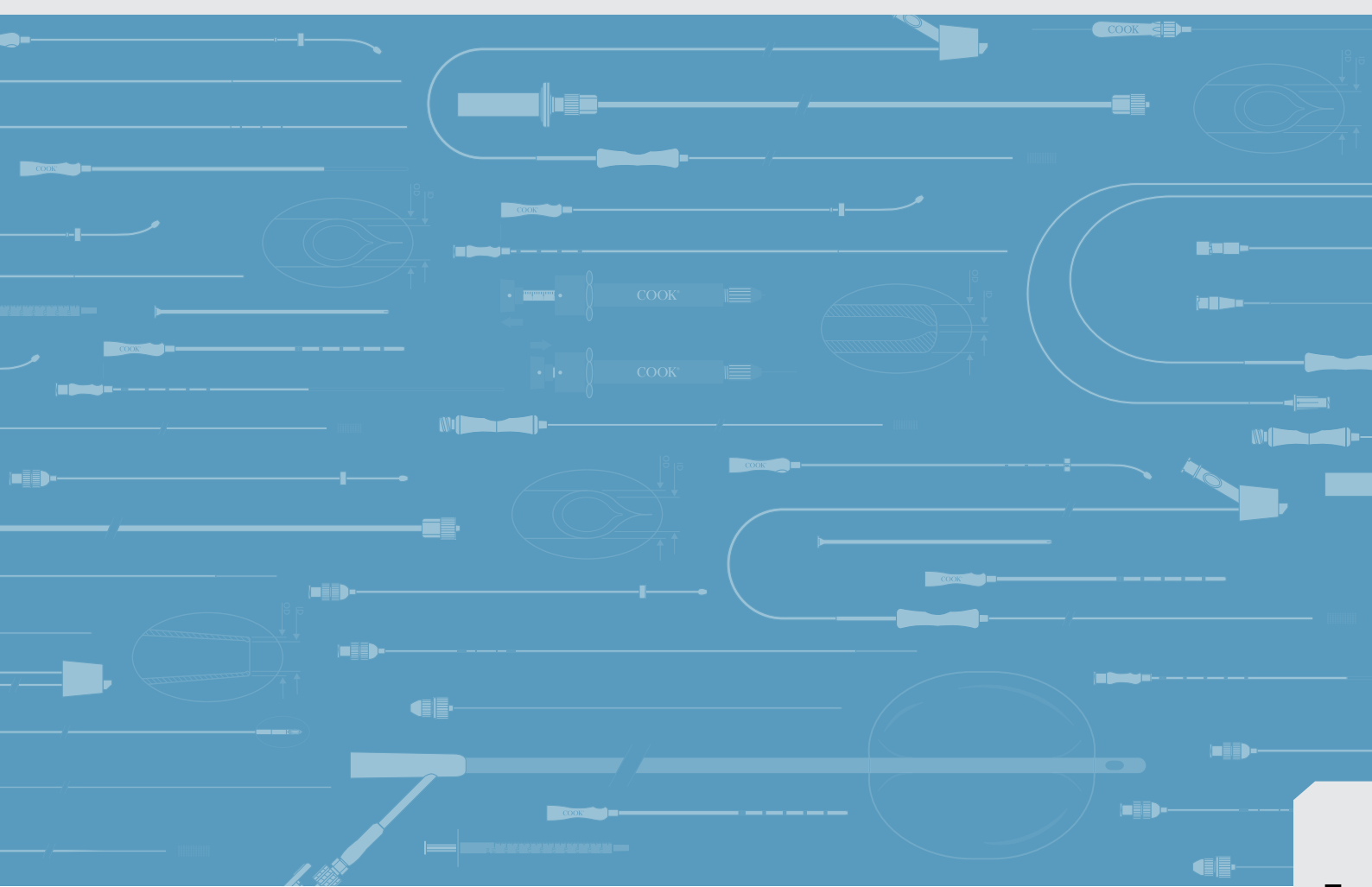


Trocar stylet with access sheath

Order Number	Reference Part Number	Fr	Length cm
G16696	083308	8.0	54
G16699	083310	10.0	54
G16740	083312	12.0	54

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.





## Intrauterine insemination

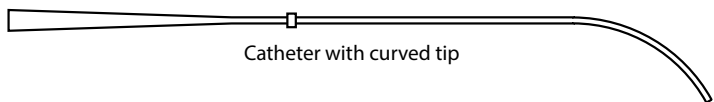


# Insemi-Cath® Insemination Catheter



Used for the introduction of washed spermatozoa into the uterine cavity.

- Has a flared proximal end that is designed to affix to a standard Luer slip syringe.
- Made from nontoxic materials.
- Sold in boxes of 20.

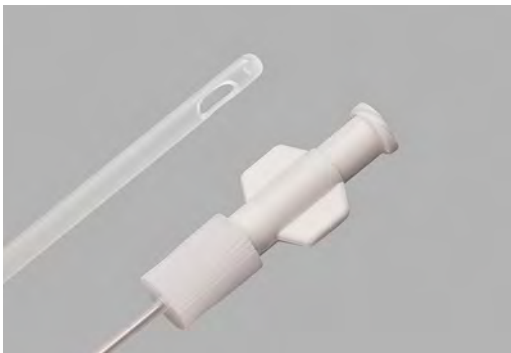


Catheter with curved tip

Order Number	Reference Part Number	Catheter Fr	Catheter Length cm
<b>Natural Camber Distal Tip and Open End; Positioner Not Included</b>			
G16707	J-IUIC-351300	3.5	13
<b>Preset Curved Distal Tip and Open End; Adjustable Silicone Positioner Included</b>			
G16786	J-IUIC-351304	3.5	13

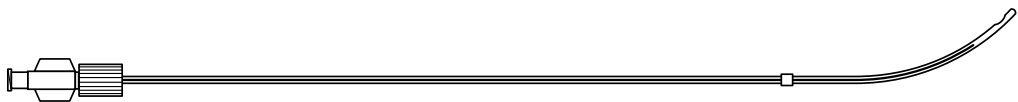
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Shepard Intrauterine Insemination Catheter Set



Used for the introduction of washed spermatozoa into the uterine cavity.

- The adjustable positioner allows the catheter to be placed within the uterus.
- The stainless steel inner cannula has a curved tip.
- The sets are sold in boxes of 20.



Order Number	Reference Part Number	Catheter Fr	Catheter Length cm
G16465	J-IUIE-542009	5.4	20

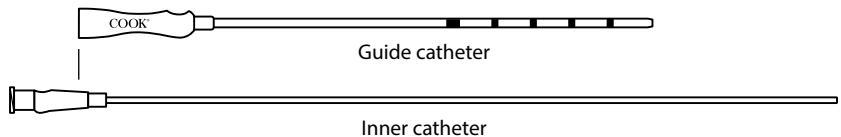
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Soft-Pass™ Coaxial Insemination Catheter



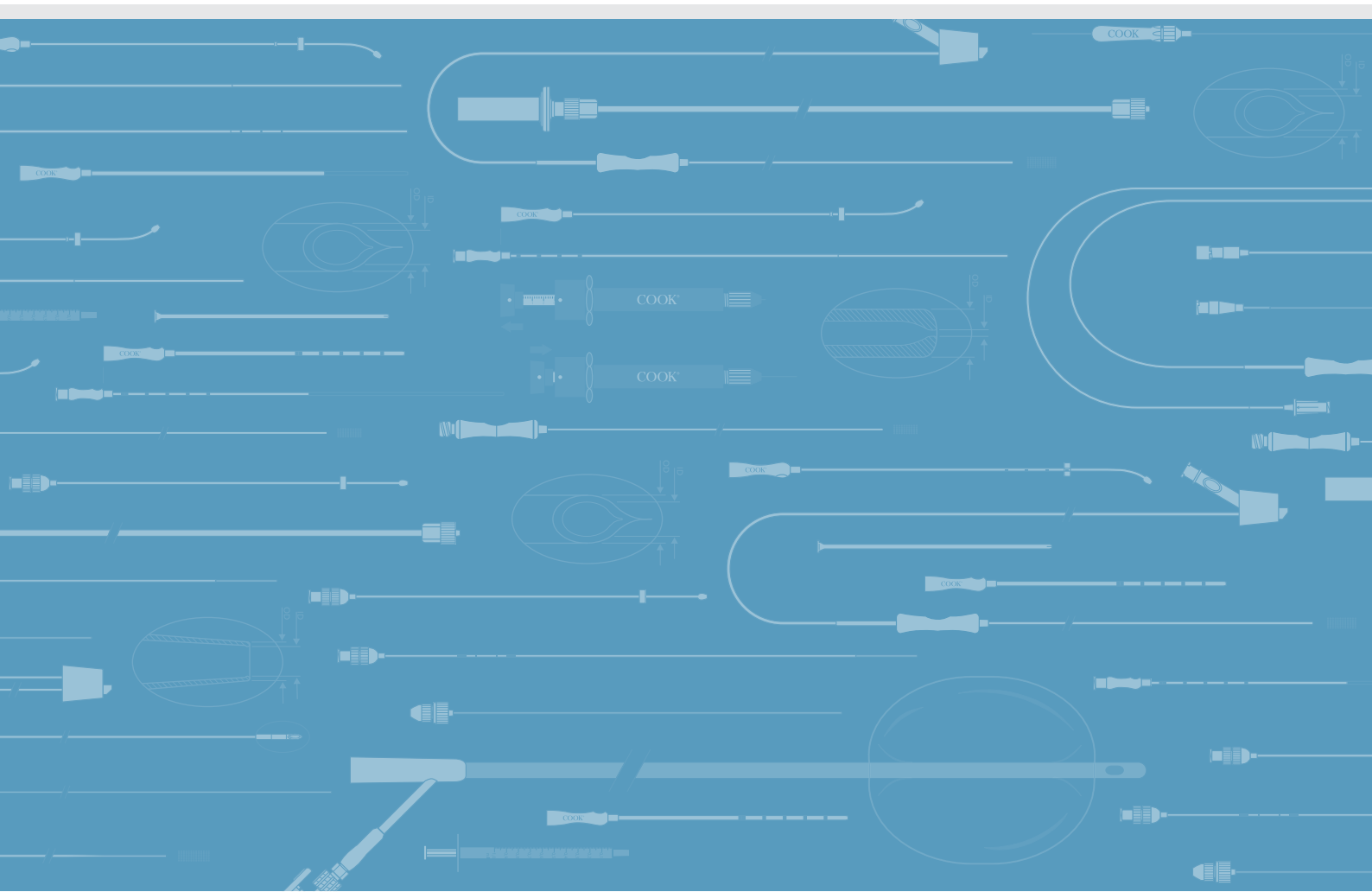
Used for the introduction of washed spermatozoa into the uterine cavity.

- The soft, flexible inner catheter eases placement.
- The rigid guide catheter facilitates positioning.
- The coaxial insemination catheter consists of a polyethylene guide catheter and a polyolefin inner catheter.



Order Number	Reference Part Number	Guide Catheter Fr	Guide Catheter Length cm	Inner Catheter Fr	Inner Catheter Length cm
G18190	J-SPI-068012-CX	6.8	12	4.4	19.7

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.



## Ovum aspiration





## Cook® Vacuum Pump



Used to provide a low flow, regulated vacuum up to -500 mm Hg for general suction.

- A pedal activates the vacuum response at the needle tip. The pump maintains a constant vacuum at its set level.
- The boost button on the front panel increases the vacuum pressure to clear blockages in the ovum aspiration needle.
- A volume-adjustable tone indicates when vacuum is applied.
- The LED can display the vacuum pressure in mm Hg and kPa.
- This pump is not intended for use in emergency airway clearing.

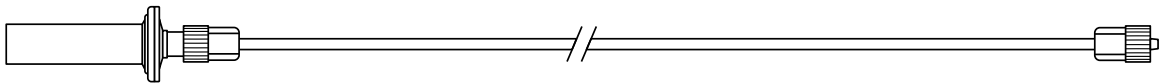
Order Number	Reference Part Number
G49275	K-MAR-5200

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Disposable Vacuum Line with Hydrophobic Filter



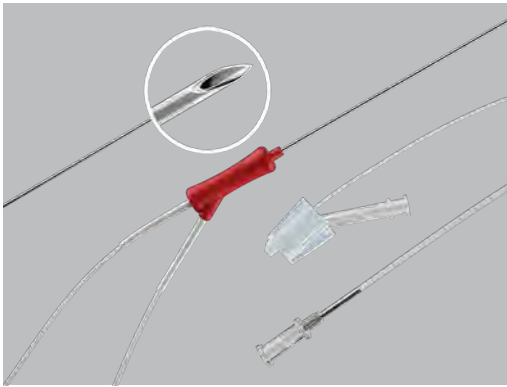
Used to connect ovum aspiration needles to the Cook® Vacuum Pump to prevent contamination of the pump.



Order Number	Reference Part Number	Fr	Vacuum Line Length cm
G38692	K-DVLF-240	9.5	240

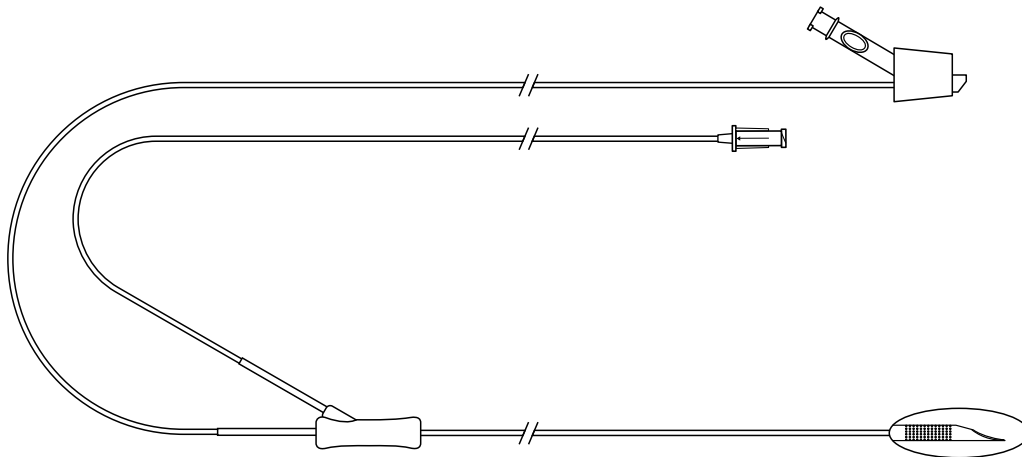
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Cook® EchoTip® Double Lumen Aspiration Needle



Used for aspiration and flushing of oocytes from ovarian follicles.

- The double-lumen design allows simultaneous or intermittent flushing of media and aspiration of oocytes from follicles.
- The needle's EchoTip echogenic tip enhances visualization under ultrasound.

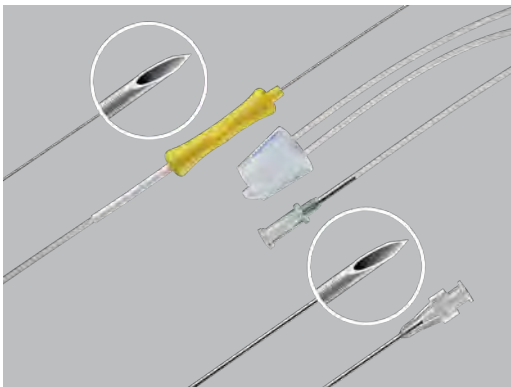


Order Number	Reference Part Number	Needle gage	Needle Length cm	Flushing Line Length cm
<b>A Bevel</b>				
G55786	K-OPSD-1630-A-S-US	16	30	70
G55785	K-OPSD-1630-A-L-US	16	30	100
G55789	K-OPSD-1633-A-S-US	16	33	70
G30466	K-OPSD-1633-A-L	16	33	100
G55783	K-OPSD-1633-A-L-US	16	33	100
G55788	K-OPSD-1635-A-S-US	16	35	70
G30415	K-OPSD-1635-A-L	16	35	100
G55787	K-OPSD-1635-A-L-US	16	35	100
G55795	K-OPSD-1730-A-S-US	17	30	70
G30463	K-OPSD-1730-A-L	17	30	100
G55793	K-OPSD-1733-A-S-US	17	33	70
G55797	K-OPSD-1735-A-S-US	17	35	70
G30461	K-OPSD-1735-A-L	17	35	100
G55796	K-OPSD-1735-A-L-US	17	35	100
<b>B Bevel</b>				
G55791	K-OPSD-1630-B-S-US	16	30	70
G26214	K-OPSDC-1630-B-ET	16	30	100
G30411	K-OPSD-1630-B-L	16	30	100
G55790	K-OPSD-1630-B-L-US	16	30	100
G55792	K-OPSD-1635-B-S-US	16	35	70
G50899	K-OPSD-1635-B-L	16	35	100
G30462	K-OPSD-1730-B-L	17	30	100
G55798	K-OPSD-1735-B-S-US	17	35	70
G30468	K-OPSD-1735-B-L	17	35	100

Use reference part numbers with the suffix "-US" if ordering in the US, Canada, or Latin America.

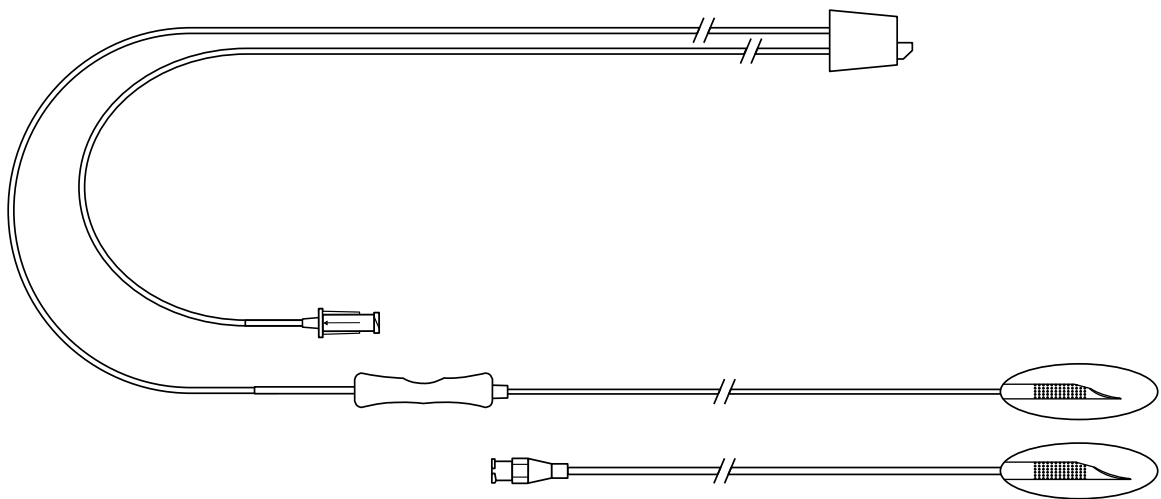
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Immature Ovum Aspiration Needle Set



Used for laparoscopic or ultrasound-guided transvaginal aspiration of oocytes from small ovarian follicles.

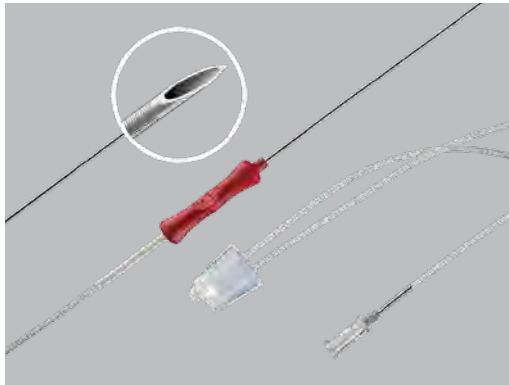
- The EchoTip® design extends around the bevel, enhancing the visualization of the needle tip under ultrasound.
- The guide needle adds rigidity to the aspiration needle and is used to puncture the vaginal wall.
- The stopper design accepts the tip of a Luer slip syringe, facilitating follicle flushing.



Order Number	Reference Part Number	Guide Needle gage	Guide Needle Length cm	Aspiration Needle gage	Aspiration Needle Length cm	Aspiration Line Length cm
G38609	K-IOPS-2035-1730	17	30	20	35	60
G44358	K-IOPS-2035-1730-US	17	30	20	35	60

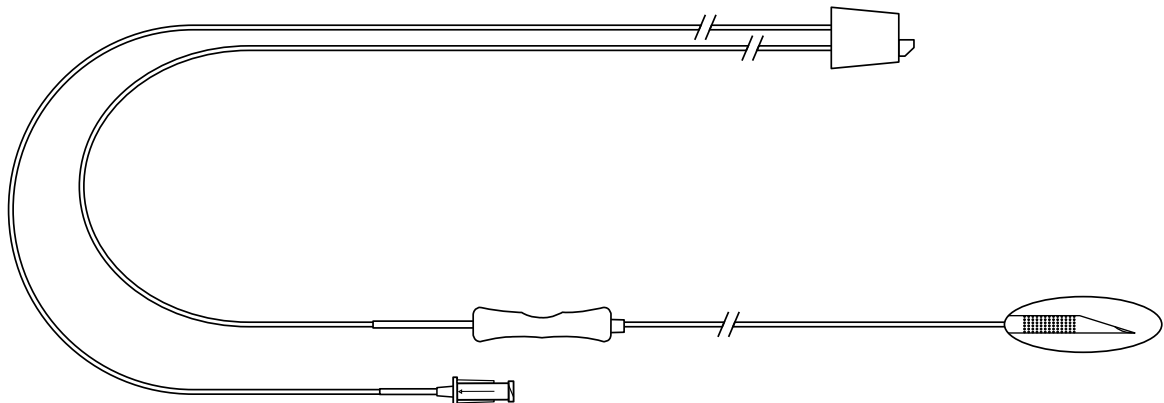
Use reference part numbers with the suffix "-US" if ordering in the US, Canada, or Latin America.  
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Ova-Stiff™ EchoTip® Single Lumen Ovum Aspiration Needle



Used for laparoscopic or ultrasound-guided transvaginal aspiration and flushing of oocytes from ovarian follicles.

- The ergonomic handle provides comfort and control during use.
- The needle's EchoTip echogenic tip enhances visualization under ultrasound.

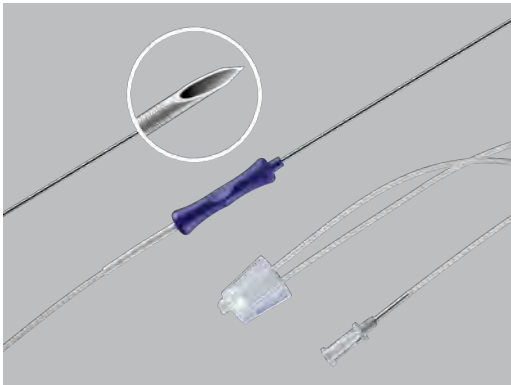


Order Number	Reference Part Number	Needle gage	Needle Length cm	Aspiration Line Length cm
<b>A Bevel</b>				
Thick-Wall Needle				
G30431	K-OSN-1635-A-60	16	35	60
G30437	K-OSN-1730-A-60	17	30	60
G38681	K-OSN-1730-A-60-US	17	30	60
G32741	K-OSN-1730-A-90	17	30	90
G29620	K-OSN-1735-A-60	17	35	60
G29624	K-OSN-1735-A-90	17	35	90
G38435	K-OSN-1735-A-90-US	17	35	90
<b>B Bevel</b>				
Thick-Wall Needle				
G30430	K-OSN-1630-B-60	16	30	60
G38427	K-OSN-1630-B-60-US	16	30	60
G38428	K-OSN-1630-B-90-US	16	30	90
G30432	K-OSN-1635-B-60	16	35	60
G38429	K-OSN-1635-B-60-US	16	35	60
G29617	K-OSN-1635-B-90	16	35	90
G38430	K-OSN-1635-B-90-US	16	35	90
G38432	K-OSN-1725-B-60-US	17	25	60
G29618	K-OSN-1730-B-60	17	30	60
G38433	K-OSN-1730-B-60-US	17	30	60
G30460	K-OSN-1730-B-90	17	30	90
G48363	K-OSN-1730-B-90-US	17	30	90
G29625	K-OSN-1735-B-60	17	35	60
G38436	K-OSN-1735-B-60-US	17	35	60
G29626	K-OSN-1735-B-90	17	35	90
G38437	K-OSN-1735-B-90-US	17	35	90

Use reference part numbers with the suffix "-US" if ordering in the US, Canada, or Latin America.

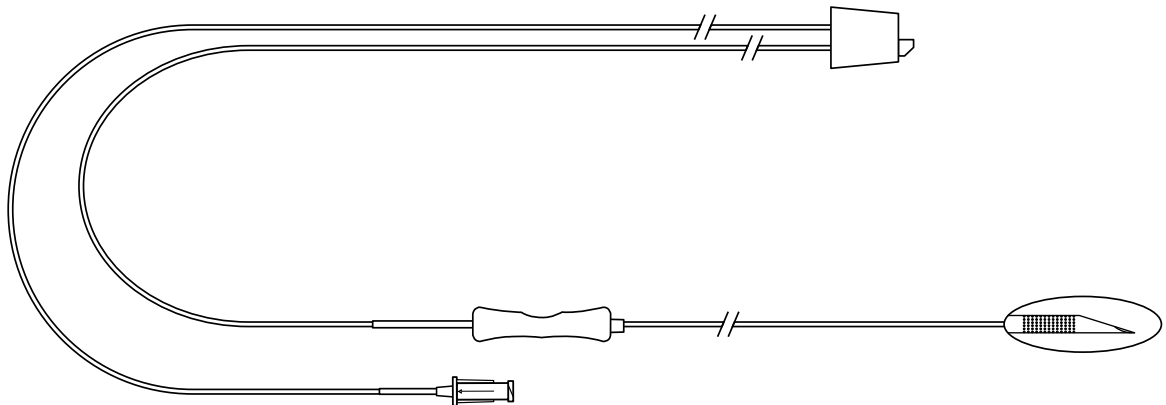
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Ovum Aspiration Needle Single Lumen



Used for ovum aspiration.

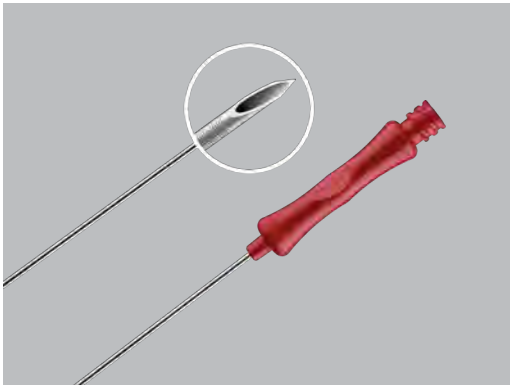
- The needle has a B bevel.
- The handle is designed to facilitate the rotation of the needle during aspiration. The thumb notch indicates the orientation of the bevel.
- EchoTip® technology enhances the visualization of the needle tip under ultrasound.



Order Number	Reference Part Number	Needle gage	Needle Length cm	Aspiration Line Length cm
G55480	K-OSN-1633-R-B-90	16	33	90
G55478	K-OSN-1635-R-B-90	16	35	90
G55253	K-OSN-1733-R-B-90	17	33	90
G55477	K-OSN-1735-R-B-90	17	35	90

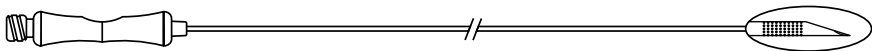
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Ovum Aspiration Needle Single Lumen



Used for ovum aspiration.

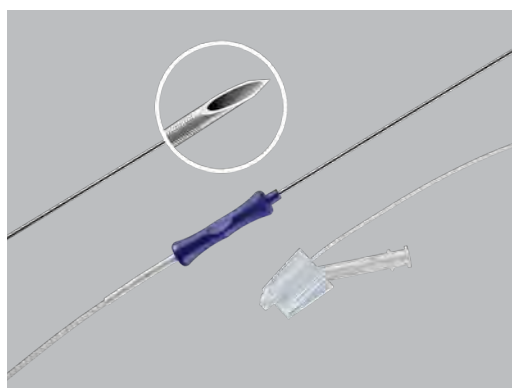
- The needle has a B bevel.
- The handle is designed to facilitate the rotation of the needle during aspiration. The thumb notch indicates the orientation of the bevel.
- The proximal hub has a Luer lock to accept syringes.
- The needle's EchoTip® echogenic tip enhances visualization under ultrasound.
- The aspiration line is not included.



Order Number	Reference Part Number	Needle gage	Needle Length cm
G20359	K-OPAA-1635	16	35
G26633	K-OPAA-1725	17	25
G20377	K-OPAA-1730	17	30
G20538	K-OPAA-1735	17	35
G44355	K-OPAA-1735-US	17	35
G26208	K-OPAA-1835	18	35
G44356	K-OPAA-1835-US	18	35
G26209	K-OPAA-1935	19	35
G48328	K-OPAA-2030	20	30

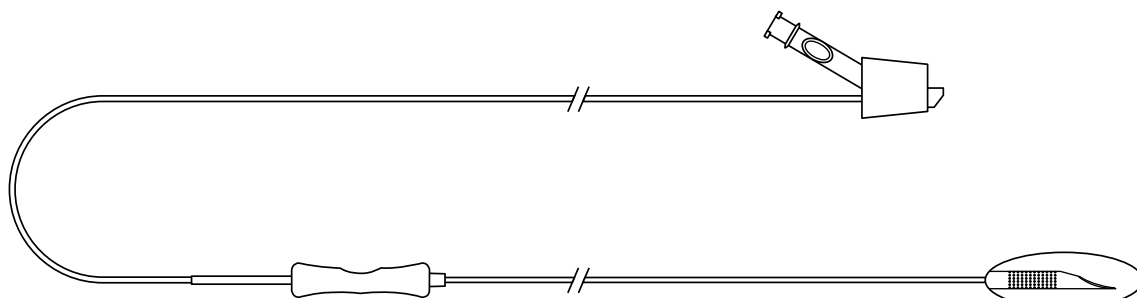
Use reference part numbers with the suffix "-US" if ordering in the US, Canada, or Latin America.  
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Ovum Aspiration Needle Single Lumen



Used for ovum aspiration.

- The design of the handle facilitates the rotation of the needle during aspiration. The thumb notch indicates the orientation of the bevel.
- EchoTip® technology enhances the visualization of the needle tip under ultrasound.

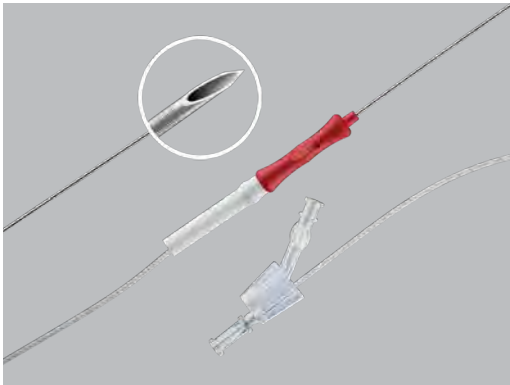


Order Number	Reference Part Number	Needle gage	Needle Length cm	Aspiration Line Length cm
<b>A Bevel</b>				
Thin-Wall Needle				
G55249	K-OPS-1635-T-A-60	16	35	60
G55487	K-OPS-1635-T-A-90	16	35	90
G26627	K-OPS-1023-RWH-WMC	17	23	80
G55251	K-OPS-1728-T-A-60	17	28	60
G55492	K-OPS-1730-T-A-60	17	30	60
G55491	K-OPS-1733-T-A-60	17	33	60
G55490	K-OPS-1735-T-A-60	17	35	60
G19711	K-OPS-1035-RWH-ET	17	35	60
G26752	K-OPS-1035-RWH-ET-AL80	17	35	80
G55252	K-OPS-1735-T-A-90	17	35	90
G35574	K-OPS-1735-90	17	35	90
<b>B Bevel</b>				
Thin-Wall Needle				
G55495	K-OPS-1630-R-B-60	16	30	60
G55250	K-OPS-1735-R-B-60	17	35	60
G55497	K-OPS-1735-R-B-90	17	35	90
Regular-Wall Needle				
G55493	K-OPS-1730-R-B-60	17	30	60
Heavy-Wall Needle				
G55485	K-OPS-1628-H-B-90	16	28	90
G55483	K-OPS-1630-H-B-60	16	30	60
G55484	K-OPS-1635-H-B-60	16	35	60
G55248	K-OPS-1635-H-B-90	16	35	90
<b>UB Bevel</b>				
Heavy-Wall Needle				
G26616	K-OPS-1230-VUB	17	30	40

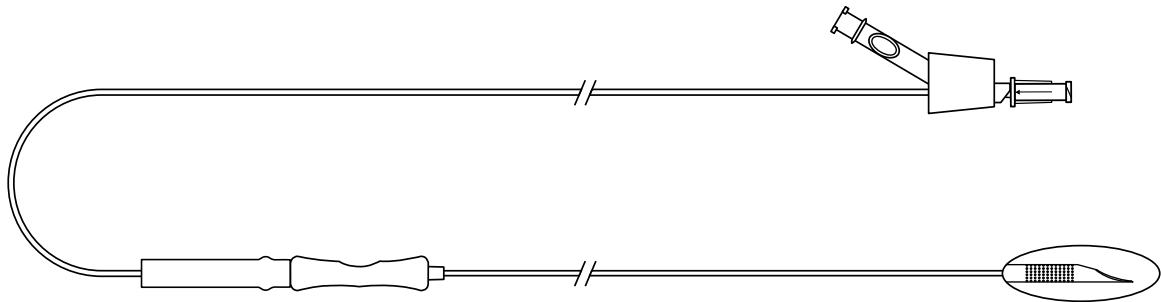
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.



# Ovum Aspiration Needle Single Lumen



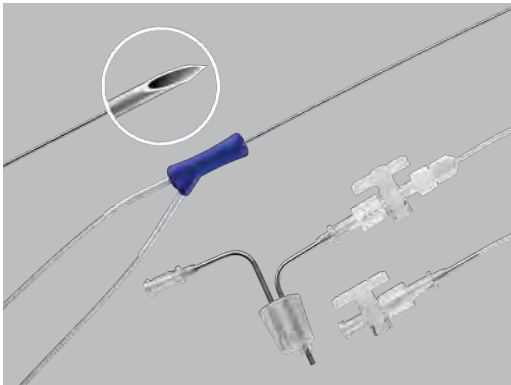
Used for laparoscopic or ultrasound-guided transvaginal aspiration and flushing of oocytes from ovarian follicles.



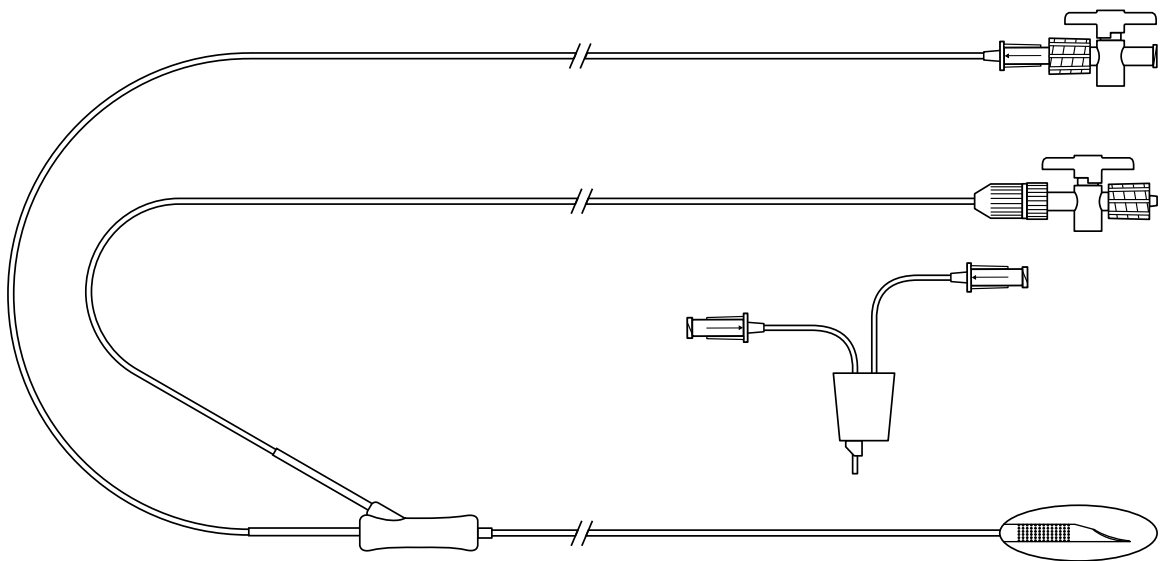
Order Number	Reference Part Number	Needle gage	Needle Length cm	Aspiration Line Length cm
G34174	K-DOPU-1728-T-A-60	17	28	60
G34175	K-DOPU-1735-T-A-60	17	35	60
G34186	K-DOPU-1735-T-A-90	17	35	90

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Ovum Aspiration Needle Single Lumen



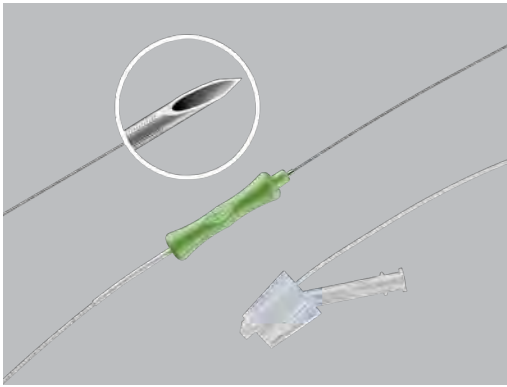
Used for laparoscopic or ultrasound-guided transvaginal aspiration and flushing of oocytes from ovarian follicles.



Order Number	Reference Part Number	Needle gage	Needle Length cm	Aspiration Line Length cm
Thin-Wall Needle				
G55474	K-UCI-1630-T	16	30	60
G55473	K-UCI-1635-T	16	35	60
G26683	K-UCI-1730-ET-FISCHER-T	17	30	120
G55475	K-UCI-1735-T	17	35	60
Regular-Wall Needle				
G55476	K-UCI-1735-R-CTU	17	35	60

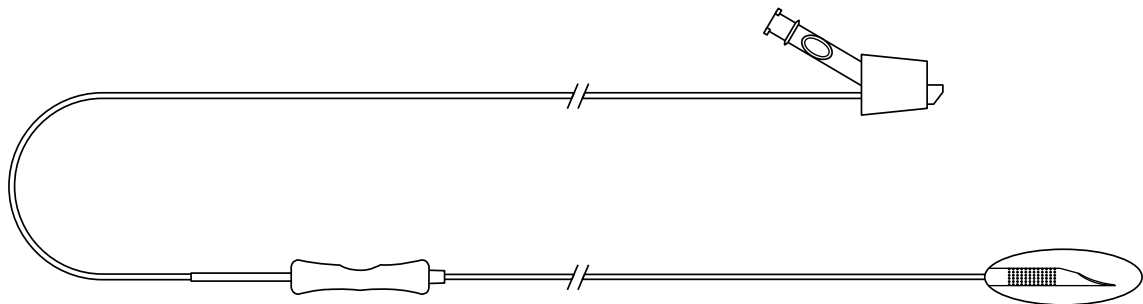
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Small Gage Ova-Stiff™ Ovum Aspiration Needle



Used for laparoscopic or ultrasound-guided transvaginal aspiration of oocytes from ovarian follicles.

- The stopper accepts the tip of a Luer slip syringe to facilitate follicle flushing.
- The needle's EchoTip® echogenic tip enhances visualization under ultrasound.



Order Number	Reference Part Number	Needle gage	Needle Length cm	Aspiration Line Length cm
<b>A Bevel</b>				
Thin-Wall Needle				
G19715	K-OPS-6035-RWH-ET	18	35	60
G26182	K-OPS-7030-RWH-ET	19	30	60
G26638	K-OPS-7035-RWH-ET	19	35	60
G38845	K-OPS-7035-RWH-ET-US	19	35	60
G26631	K-OPS-8035-RWH-ET	20	35	60
Regular-Wall Needle				
G50735	K-OPS-2130	21	30	60
G44360	K-OPS-2130-US	21	30	60
G50736	K-OPS-2135	21	35	60
<b>B Bevel</b>				
Thin-Wall Needle				
G38521	K-OPS-6032-B-AL75	18	32	75
G20943	K-OPS-6035-RWH-B-ET	18	35	60
G26788	K-OPS-7035-RWH-B-ET	19	35	60
G26056	K-OPS-8035-RWH-B-ET	20	35	60

Use reference part numbers with the suffix "-US" if ordering in the US, Canada, or Latin America.

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Test Tube Heater



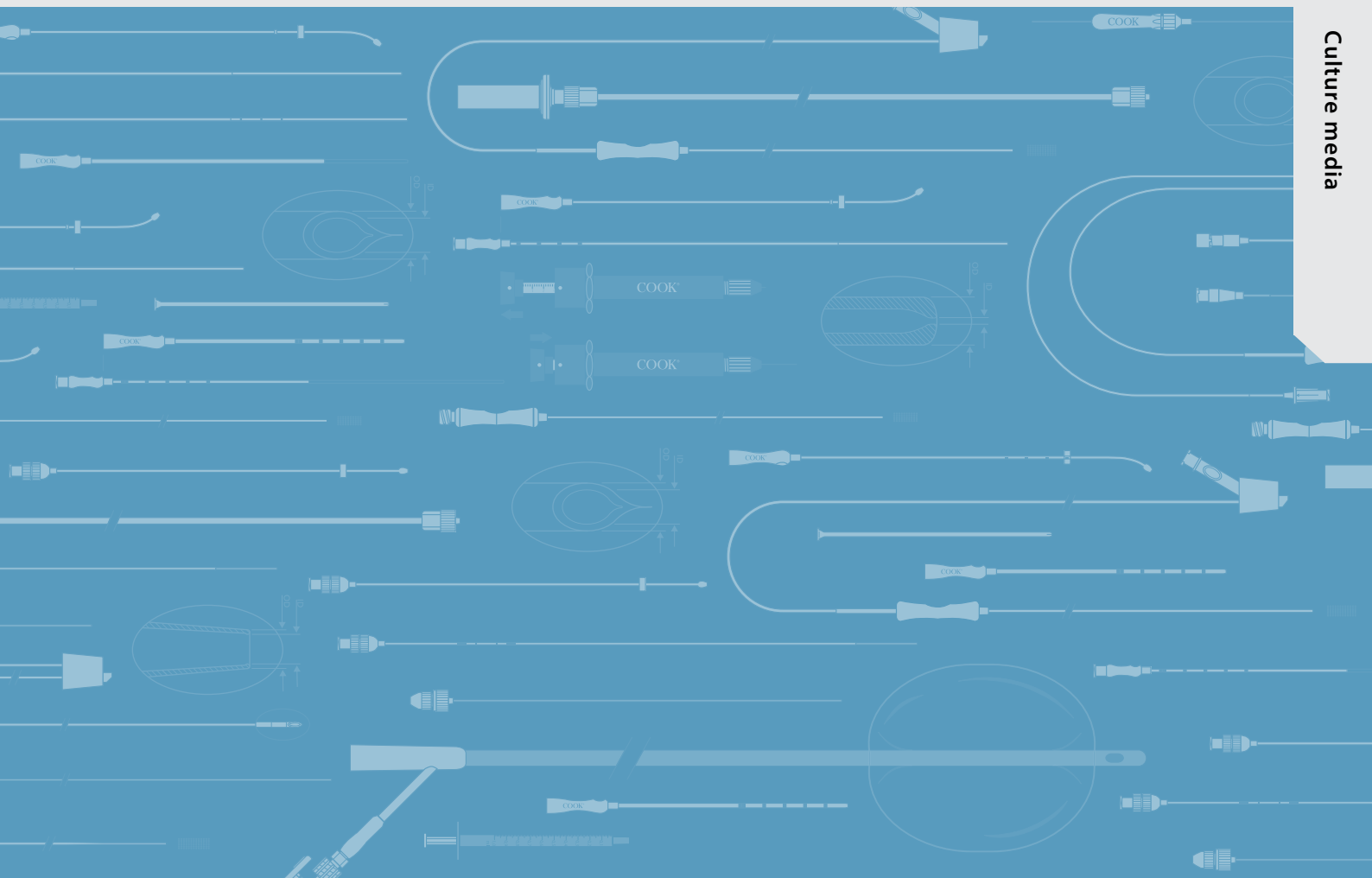
Used to control the temperature of test tubes and their contents during oocyte recovery and minimize temperature-induced damage to the oocyte. Designed to accept up to 6 Falcon® 2001 test tubes.

- The clear front panel allows continuous observation of the test tubes' contents.
- The panel can be removed for cleaning.
- The heater uses 12 VDC power.
- The heater is powered by the Power Supply (K-APS-300).
- The heater maintains an operating temperature of 36.9 °C.
- The amber light on the front of the heater indicates that the unit is powered. When the light flashes, the heater is at its operating temperature.

Order Number	Reference Part Number
<b>Test Tube Heater</b>	
G18226	K-FTH-1012
<b>Power Supply</b>	
G49337	K-APS-300

Test Tube Heater (K-FTH-1012) and Power Supply (K-APS-300) must be purchased together unless the Cook® Vacuum Pump (K-MAR-5200) is available as a power supply.  
Falcon is a registered trademark of Becton, Dickinson and Company.  
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.





Culture media



## Sydney IVF Culture Oil



Sydney IVF Culture Oil is intended to be used as an oil overlay for culture of gametes, zygotes, or embryos in assisted reproduction technology (ART) and micromanipulation procedures. It is used to reduce osmotic stress due to evaporation and to reduce pH fluctuations.

- Specifically designed for human IVF.
- Extensively tested to ensure quality.
  - Tested for peroxide value.
  - Tested for peroxide toxicity with a specially designed MEA.
- Packaged to reduce headspace and protect the product from light.

Order Number	Reference Part Number	Vial Volume mL	Vial Quantity
G44990	K-SICO-50-2	50	2

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

Sydney IVF Culture Oil protects gametes and embryos during culture and IVF procedures by creating a barrier between the embryo culture medium and the atmosphere. This barrier helps prevent evaporation and minimizes fluctuations in pH and osmolality.

### Constituents

Mineral oil

### Related products

Sydney IVF Fertilization Medium  
 Sydney IVF Cleavage Medium  
 Sydney IVF Blastocyst Medium  
 Cook® Flexipet® Pipettes

### Release specifications

2-cell MEA:  $\geq 80\%$  of control expanded to blastocysts at 72 hours  
 Peroxide toxicity MEA: Two-cell MEA  $\geq 80\%$  of control expanded to blastocysts at 72 hours  
 Peroxide value assay:  $\leq 0.01$  mEq/kg  
 Endotoxins:  $< 0.40$  EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered

*We strongly recommend that you record the patient name and lot number every time you use Cook Medical IVF media in a clinical procedure.*



## Sydney IVF Gamete Buffer



Sydney IVF Gamete Buffer is used to physically wash gametes in preparation for the fertilization step in the IVF process.

- Designed to be used in atmospheric air conditions, not an enriched CO<sub>2</sub> environment.
- HEPES buffered.
- Specifically designed to prepare oocytes and sperm for swim-up, density gradient, and diluent procedures.
- Maintains a stable environment during the washing of cumulus-enclosed oocytes.
- Can be used during ICSI.

Order Number	Reference Part Number	Vial Volume mL
G48258	K-SIGB-20	20
G48259	K-SIGB-50	50
G48260	K-SIGB-100	100

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

Sydney IVF Gamete Buffer is designed for gamete washing, swim-up procedures, and use as a diluent in density gradient and sperm-thawing procedures. It can also be used for ICSI when a HEPES-buffered environment is required. After ovum aspiration, Sydney IVF Gamete Buffer is used to wash the cumulus-oocyte complex before it is transferred into Sydney IVF Fertilization Medium. The nonessential amino acids prevent the depletion of the oocyte's internal pool of amino acids.

### Constituents

Calcium lactate	L-glutamic acid
Calcium pantothenate	L-proline
D-glucose	L-serine
Gentamicin	Magnesium sulphate
Glutamine, stabilized	Potassium chloride
Glycine	Potassium phosphate
HEPES	Purified water
Human serum albumin (HSA)*	Sodium bicarbonate
L-alanine	Sodium chloride
L-asparagine	Sodium pyruvate
L-aspartic acid	Taurine

### Release specifications

pH (in air): 7.3-7.5  
 Osmolality: 285-295 mOsm/kg  
 2-cell MEA: ≥ 80% of control expanded to blastocysts at 72 hours  
 Endotoxins: < 0.4 EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 5.00-20.00 mg/mL  
 HSSA: ≥ 70% motility after 24 hours

### Related products

Sydney IVF Follicle Flush Buffer  
 Sydney IVF Spermient®  
 Sydney IVF Sperm Gradient Kit  
 Cook® Flexipet® Pipettes

*\*We take standard measures to prevent our medicinal human-blood and plasma products from causing infections. These steps include screening individual donations and plasma pools for specific markers of infection and inactivating and removing viruses during manufacture. Despite these safeguards, a possibility exists that medicinal blood or plasma products will transmit infective agents, including unknown or emerging agents or other pathogens. No reports of proven virus transmission have been linked to albumin that was manufactured by established processes to European Pharmacopoeia specifications. We strongly recommend that you record the patient name and lot number every time you use Cook Medical IVF media in a clinical procedure.*

## Sydney IVF Sperm Medium



Sydney IVF Sperm Medium is used to provide a liquid and nutritious environment for the sperm to maintain its motility for the swim-up procedures and the following fertilization process.

- Used for sperm preparation and storage.
- Recommended for swim-up and sperm washing in 6% CO<sub>2</sub>.

Order Number	Reference Part Number	Vial Volume mL
G20714	K-SISM-20	20
G20715	K-SISM-50	50
G19017	K-SISM-100	100

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

Sydney IVF Sperm Medium is designed for use with the swim-up technique to separate motile populations of sperm. Intrauterine insemination can be performed in this medium, or sperm can be resuspended in Sydney IVF Fertilization Medium prior to the insemination of oocytes in vitro. The product should be equilibrated in 6% CO<sub>2</sub> before use.

### Constituents

Calcium lactate	Potassium chloride
D-glucose	Potassium phosphate
Gentamicin	Purified water
Glutamine, stabilized	Sodium bicarbonate
Glycine	Sodium chloride
Human serum albumin (HSA)*	Sodium pyruvate
Magnesium sulphate	Taurine

### Release specifications

pH (in air): 7.5-7.8  
 Osmolality: 285-295 mOsm/kg  
 2-cell MEA: ≥ 80% of control expanded to blastocysts at 72 hours  
 Endotoxins: < 0.4 EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 5.00-20.00 mg/mL

### Related products

Sydney IVF Gamete Buffer  
 Sydney IVF Sperm Gradient Kit  
 Sydney IVF Sperm Cryopreservation Buffer  
 Sydney IVF Fertilization Medium  
 IUI catheters

*\*We take standard measures to prevent our medicinal human-blood and plasma products from causing infections. These steps include screening individual donations and plasma pools for specific markers of infection and inactivating and removing viruses during manufacture. Despite these safeguards, a possibility exists that medicinal blood or plasma products will transmit infective agents, including unknown or emerging agents or other pathogens. No reports of proven virus transmission have been linked to albumin that was manufactured by established processes to European Pharmacopoeia specifications. We strongly recommend that you record the patient name and lot number every time you use Cook Medical IVF media in a clinical procedure.*

## Sydney IVF Sperm Gradient Kit



Sydney IVF Sperm Gradient is used to separate sperm based on density, using density gradient solutions.

- Sold as a convenient two-part kit for separating motile sperm.
- Contains silane-coated silica.
- Includes one vial of 40% solution and one vial of 80% solution.

Order Number	Reference Part Number	Vial Volume mL	Vial Quantity
G26675	K-SISG-20	20	2
G19015	K-SISG-50	50	2

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

Sydney IVF Sperm Gradient was designed for use in sperm preparation via density-gradient separation. The gradients are prepared by overlaying 1.5 mL of 40% solution on 1.5 mL of 80% solution in a conical-bottom test tube. The liquefied semen is then overlaid on the gradient. The test tube is centrifuged, and the resultant pellet is aspirated and washed in Sydney IVF Gamete Buffer. The final pellet is resuspended in either Sydney IVF Sperm Medium or Sydney IVF Fertilization Medium.

### Constituents

Calcium lactate	Potassium chloride
D-glucose	Potassium phosphate
Gentamicin	Purified water
Glutamine, stabilized	Silane-coated silica particles
Glycine	Sodium bicarbonate
HEPES	Sodium chloride
Human serum albumin (HSA)*	Sodium pyruvate
Magnesium sulphate	Taurine

### Release specifications

pH (in air): 7.3-7.5  
 Osmolality: 285-295 mOsm/kg  
 2-cell MEA:  $\geq 80\%$  of control expanded to blastocysts at 72 hours  
 Endotoxins:  $< 0.4$  EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 5.00-20.00 mg/mL

### Related products

Sydney IVF Gamete Buffer  
 Sydney IVF Sperm Medium  
 Sydney IVF Sperm Cryopreservation Buffer  
 Sydney IVF Fertilization Medium

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## Sydney IVF Spermient®



Sydney IVF Spermient is used to separate sperm based on density, using density gradient solutions.

- Sold at a 100% concentration of silane-coated-silica-based stock solution to enable customization of sperm density separation.
- Can be diluted with Sydney IVF Gamete Buffer to any required concentration.

Order Number	Reference Part Number	Vial Volume mL
G32772	K-SISP-20	20
G30445	K-SISP-100	100

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

Sydney IVF Spermient is a 100% stock solution that should be diluted with Sydney IVF Gamete Buffer to the density required for use (for example, 80% or 40%).\* A one- or two-layer gradient is then prepared in a conical-bottom test tube. The liquefied semen is overlaid on the gradient. The tube is centrifuged, and the resultant pellet is aspirated and washed in Sydney IVF Gamete Buffer. The final pellet is resuspended in either Sydney IVF Sperm Medium or Sydney IVF Fertilization Medium.

### Constituents

Calcium lactate	Potassium chloride
D-glucose	Potassium phosphate
Gentamicin	Purified water
Glutamine, stabilized	Silane-coated silica particles
Glycine	Sodium bicarbonate
HEPES	Sodium chloride
Human serum albumin (HSA)**	Sodium pyruvate
Magnesium sulphate	Taurine

### Release specifications

pH (in air): 7.3-7.5  
 Osmolality: 285-295 mOsm/kg  
 2-cell MEA: ≥ 80% of control expanded to blastocysts at 72 hours  
 Endotoxins: < 0.4 EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 5.00-20.00 mg/mL

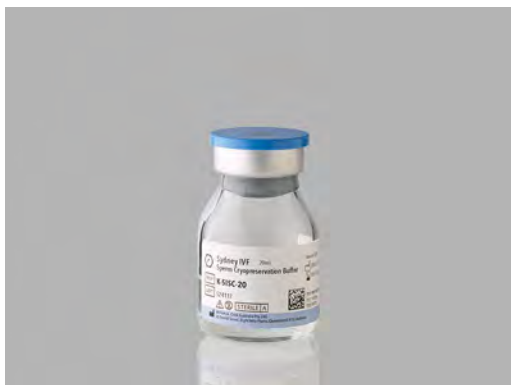
### Related products

Sydney IVF Gamete Buffer  
 Sydney IVF Sperm Medium  
 Sydney IVF Sperm Cryopreservation Buffer  
 Sydney IVF Fertilization Medium

\*Use of this medium at dilutions below 40% and above 80% has not been evaluated and therefore is not recommended.

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## Sydney IVF Sperm Cryopreservation Buffer



Sydney IVF Sperm Cryopreservation Buffer is intended for use as a buffer to prevent damage to sperm samples during cryopreservation and thawing.

- HEPES buffered.
- Contains glycerol as a cryoprotectant.
- Suitable for MESA and TESA samples.

Order Number	Reference Part Number	Vial Volume mL
G32753	K-SISC-20	20

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

Sydney IVF Sperm Cryopreservation Buffer is used for the freezing of washed spermatozoa. It is a HEPES-buffered solution that contains glycerol as a cryoprotectant.

### Constituents

Calcium lactate	Potassium chloride
D-glucose	Purified water
HEPES	Sodium bicarbonate
Gentamicin	Sodium chloride
Glycerol	Sodium phosphate
Glycine	Sucrose
Human serum albumin (HSA)*	
Magnesium sulphate	

### Release specifications

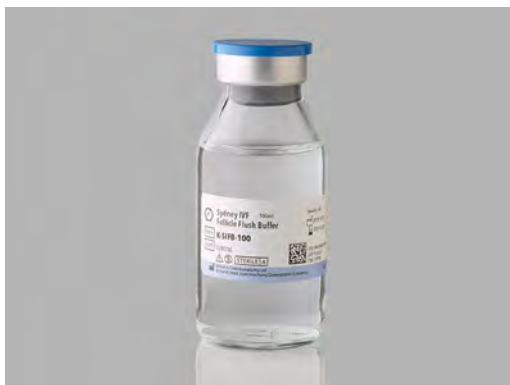
pH (in air): 7.3-7.5  
 Osmolality: 1,190-1,210 mOsm/kg  
 2-cell MEA:  $\geq 80\%$  of control expanded to blastocysts at 72 hours  
 Endotoxins:  $< 0.4$  EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 2.00-8.00 mg/mL  
 HSSA:  $\geq 70\%$  motility after 24 hours

### Related products

Sydney IVF Gamete Buffer  
 Sydney IVF Sperm Medium  
 Sydney IVF Sperm Gradient Kit  
 IUI catheters

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## Sydney IVF Follicle Flush Buffer



Sydney IVF Follicle Flush Buffer is intended for use during in vitro fertilization procedures for follicle flushing and oocyte collection.

- HEPES buffered.
- Suitable for flushing needles and lines.
- Contains nonessential amino acids.
- Protein free.

Order Number	Reference Part Number	Vial Volume mL
G20928	K-SIFB-100	100

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

Sydney IVF Follicle Flush Buffer is protein free to prevent foaming during oocyte aspiration. This solution is HEPES buffered so that it maintains pH at 37 °C without the use of a CO<sub>2</sub> incubator.

### Constituents

Calcium lactate	L-proline
D-glucose	L-serine
Gentamicin	Magnesium sulphate
Glutamine, stabilized	Potassium chloride
Glycine	Potassium phosphate
HEPES	Purified water
L-alanine	Sodium bicarbonate
L-asparagine	Sodium chloride
L-aspartic acid	Sodium pyruvate
L-glutamic acid	Taurine

### Release specifications

pH (in air): 7.3-7.5  
 Osmolality: 285-295 mOsm/kg  
 2-cell MEA: ≥ 80% of control expanded to blastocysts at 72 hours  
 Endotoxins: < 0.4 EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered

### Related products

Sydney IVF Gamete Buffer  
 Aspiration needles  
 Cook® Vacuum Pump  
 Test Tube Heater

*We strongly recommend that you record the patient name and lot number every time you use Cook Medical IVF media in a clinical procedure.*

## Sydney IVF Fertilization Medium



Sydney IVF Fertilization Medium is intended for use during in vitro procedures for insemination and incubation of oocytes.

- Bicarbonate buffered.
- Can be used for both short and long insemination protocols.
- Provides a glucose-rich environment for efficient cumulus-oocyte complex and sperm cell metabolism.
- Includes antioxidants and nonessential amino acids.

Order Number	Reference Part Number	Vial Volume mL
G20718	K-SIFM-20	20
G20719	K-SIFM-50	50
G19019	K-SIFM-100	100

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

After the cumulus-oocyte complex has been washed, it is placed in Sydney IVF Fertilization Medium, where insemination occurs. The oocyte can remain in this medium for 16-18 hours. The fertilized oocytes are checked for pronuclei and then transferred into Sydney IVF Cleavage Medium. This is the first step in the Cook Medical sequential system.

### Constituents

Calcium lactate	L-proline
Calcium pantothenate	L-serine
D-glucose	Magnesium chloride
EDTA	Magnesium sulphate
Gentamicin	Potassium chloride
Glutamine, stabilized	Potassium phosphate
Glycine	Purified water
Human serum albumin (HSA)*	Sodium bicarbonate
L-alanine	Sodium chloride
L-asparagine	Sodium pyruvate
L-aspartic acid	Taurine
L-glutamic acid	

### Release specifications

pH (in air): 7.5-7.8  
 Osmolality: 285-295 mOsm/kg  
 2-cell MEA:  $\geq 80\%$  of control expanded to blastocysts at 72 hours  
 Endotoxins:  $< 0.4$  EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 2.50-10.00 mg/mL

### Related products

Sydney IVF Gamete Buffer  
 Sydney IVF Sperm Medium  
 Sydney IVF Cleavage Medium  
 Cook® Flexipet® Pipettes

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## Sydney IVF PVP



Sydney IVF PVP is used during microinjection techniques for reducing sperm motility to enable easier capture using a pipette.

- Bicarbonate buffered.
- Contains 10% PVP (polyvinylpyrrolidone).

Order Number	Reference Part Number	Vial Volume $\mu\text{L}$	Vial Quantity
G26774	K-SIPV-200-5	200	5

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

Sydney IVF PVP is used to reduce the motility of sperm so that it is easier to isolate and capture with an ICSI pipette. The product should be equilibrated in 6% CO<sub>2</sub> prior to use.

### Constituents

Calcium lactate	Potassium phosphate
D-glucose	Purified water
Gentamicin	PVP (MW 360,000)
Glutamine, stabilized	Sodium bicarbonate
Glycine	Sodium chloride
Human serum albumin (HSA)*	Sodium pyruvate
Magnesium sulphate	Taurine
Potassium chloride	

### Release specifications

2-cell MEA:  $\geq 80\%$  of control expanded to blastocysts at 72 hours  
 Endotoxins:  $< 0.4$  EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 5.00-20.00 mg/mL

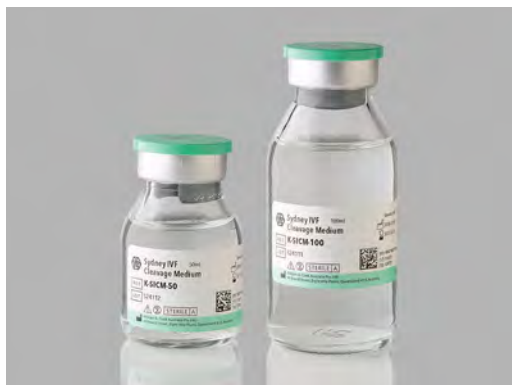
### Related products

Sydney IVF Gamete Buffer  
 Sydney IVF Cleavage Medium  
 Cook® Flexipet® Pipettes  
 Micromanipulation pipettes

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## Sydney IVF Cleavage Medium



Sydney IVF Cleavage Medium is intended to be used to provide necessary nutrients for embryo development in vitro. The embryos will remain in this solution for two days prior to being transferred to the uterus or grown for another three days in blastocyst medium.

- A bicarbonate-buffered medium specifically designed for early cleavage-stage development.
- Low in glucose and high in pyruvate to support early cleavage-stage development.
- Recommended for ICSI procedures to support the oocyte when cumulus cell metabolism and sperm cell movement are no longer critical.

Order Number	Reference Part Number	Vial Volume mL
G20720	K-SICM-20	20
G20721	K-SICM-50	50
G19018	K-SICM-100	100

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

After normally fertilized oocytes are identified, they are transferred into Sydney IVF Cleavage Medium for culture from day 1 to day 3 (up to the eight-cell stage). Sydney IVF Cleavage Medium is formulated to provide early embryos with the necessary metabolic substrates for development. This is the second step in the Cook Medical sequential system.

### Constituents

Calcium lactate	L-methionine
Calcium pantothenate	L-phenylalanine
D-glucose	L-proline
EDTA	L-serine
Gentamicin	L-threonine
Glutamine, stabilized	L-tryptophan
Glycine	L-tyrosine
Human serum albumin (HSA)*	L-valine
L-alanine	Magnesium chloride
L-arginine	Magnesium sulphate
L-asparagine	Potassium chloride
L-aspartic acid	Potassium phosphate
L-cystine	Purified water
L-glutamic acid	Sodium bicarbonate
L-histidine	Sodium chloride
L-isoleucine	Sodium pyruvate
L-leucine	Taurine
L-lysine	

### Release specifications

pH (in air): 7.5-7.8  
 Osmolality: 285-295 mOsm/kg  
 2-cell MEA:  $\geq 80\%$  of control expanded to blastocysts at 72 hours  
 Endotoxins:  $< 0.4$  EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 2.50-10.00 mg/mL

### Related products

Micromanipulation pipettes  
 Sydney IVF Cryopreservation Kit  
 Sydney IVF Thawing Kit

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## Sydney IVF Embryo Biopsy Medium



Sydney IVF Embryo Biopsy Medium facilitates the removal of genetic material from embryonic cells, for preimplantation genetic diagnosis.

- Calcium- and magnesium-free medium.

Order Number	Reference Part Number	Vial Volume mL
G26120	K-SIEB-20	20

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

Embryos are placed in this medium for approximately five minutes (from a minimum of 1 minute to a maximum of 10 minutes) to break down gap junctions between blastomeres. One or two blastomeres are removed for genetic analysis, and the embryo is then returned to the Sydney IVF Cleavage Medium or Sydney IVF Blastocyst Medium for further culturing. The product should be equilibrated in 6% CO<sub>2</sub> prior to use.

### Constituents

EDTA	L-proline
Gentamicin	L-serine
Glutamine, stabilized	Potassium chloride
Glycine	Potassium phosphate
Human serum albumin (HSA)*	Purified water
L-alanine	Sodium bicarbonate
L-asparagine	Sodium chloride
L-aspartic acid	Sodium pyruvate
L-glutamic acid	Taurine

### Release specifications

pH (in air): 7.5-7.8  
 Osmolality: 285-295 mOsm/kg  
 2-cell MEA: ≥ 80% of control expanded to blastocysts at 72 hours  
 Endotoxins: < 0.4 EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 2.50-10.00 mg/mL

### Related products

Sydney IVF Cleavage Medium  
 Sydney IVF Blastocyst Medium  
 Cook® Flexipet® Pipettes  
 Cook® Blastomere Aspiration Pipettes

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## Sydney IVF Cryopreservation Kit



The Sydney IVF Cryopreservation Kit protects the embryo from cellular damage resulting from ice crystal formation during freezing and long-term storage. It is optimized for use with one-cell to eight-cell embryos.

- HEPES buffered.
- Sold as a three-step kit.
- Contains propanediol and sucrose as cryoprotectants.
- Suitable for all stages from zygote to compacted morula.

Order Number	Reference Part Number	Vial Quantity/Volume
G19016	K-SICS-5000	Two 10 mL vials, one 20 mL vial

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

The Sydney IVF Cryopreservation Kit protects human cleavage-stage embryos from the 2PN to the eight-cell stage during dehydration and freezing. This HEPES-buffered kit contains propanediol and sucrose as cryoprotectants and is used in a three-step equilibration protocol.

### Constituents

Calcium lactate	L-proline
Calcium pantothenate	L-serine
D-glucose	Magnesium chloride
EDTA	Magnesium sulphate
Gentamicin	Potassium chloride
Glutamine, stabilized	Potassium phosphate
Glycine	Propanediol
HEPES	Purified water
Human serum albumin (HSA)*	Sodium bicarbonate
L-alanine	Sodium chloride
L-asparagine	Sodium pyruvate
L-aspartic acid	Sucrose
L-glutamic acid	Taurine

### Release specifications

pH (in air): 7.3-7.5  
 Osmolality of base solution: 285-295 mOsm/kg  
 2-cell MEA:  $\geq 80\%$  of control expanded to blastocysts at 72 hours  
 Endotoxins:  $< 0.4$  EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 6.00-24.00 mg/mL

### Related products

Sydney IVF Thawing Kit  
 Sydney IVF Cleavage Medium  
 Cook® Flexipet® Pipettes

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## Sydney IVF Thawing Kit



The Sydney IVF Thawing Kit protects the embryo from cellular damage during the thawing process following cryopreservation.

- HEPES buffered.
- Used in a four-step protocol.
- Formulated to match the cryopreservation kit and reduce embryo stress.

Order Number	Reference Part Number	Vial Volume mL	Vial Quantity
G19014	K-SITS-5000	10	4

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

The Sydney IVF Thawing Kit is used to thaw early-stage embryos, from 2PN to morula, that have been cryopreserved by use of a slow-freeze technique. This kit has a four-step dilution protocol.

### Constituents

Calcium lactate	L-proline
Calcium pantothenate	L-serine
D-glucose	Magnesium chloride
EDTA	Magnesium sulphate
Gentamicin	Potassium chloride
Glutamine, stabilized	Potassium phosphate
Glycine	Propanediol
HEPES	Purified water
Human serum albumin (HSA)*	Sodium bicarbonate
L-alanine	Sodium chloride
L-asparagine	Sodium pyruvate
L-aspartic acid	Sucrose
L-glutamic acid	Taurine

### Release specifications

pH (in air): 7.3-7.5  
 Osmolality of base solution: 285-295 mOsm/kg  
 2-cell MEA:  $\geq$  80% of control expanded to blastocysts at 72 hours  
 Endotoxins: < 0.4 EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 6.00-24.00 mg/mL

### Related products

Sydney IVF Freezing Kit  
 Sydney IVF Cleavage Medium  
 Cook® Flexipet® Pipettes  
 Sydney IVF Cryopreservation Kit

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## Sydney IVF Blastocyst Medium



Sydney IVF Blastocyst Medium is intended to be used to provide necessary nutrients for embryo development in vitro to the blastocyst stage. The embryos remain in this solution for up to three days prior to being transferred to the uterus.

- Designed to provide the necessary nutrients to support blastulation, differentiation, and expansion.
- Bicarbonate buffered.
- Contains glucose for blastocyst metabolism and energy production.
- Includes essential and nonessential amino acids to support blastocyst development.
- Ideal for use in a low-oxygen environment.

Order Number	Reference Part Number	Vial Volume mL
G20722	K-SIBM-20	20
G20929	K-SIBM-50	50

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

Once an embryo has reached day 3 (the eight-cell) stage, it is transferred into Sydney IVF Blastocyst Medium, which is metabolically balanced to support blastocyst development. This is the third and final step of the Cook Medical sequential system.

### Constituents

Calcium lactate	L-methionine
Calcium pantothenate	L-phenylalanine
D-glucose	L-proline
Gentamicin	L-serine
Glutamine, stabilized	L-threonine
Glycine	L-tryptophan
Human serum albumin (HSA)*	L-tyrosine
L-alanine	L-valine
L-arginine	Magnesium chloride
L-asparagine	Magnesium sulphate
L-aspartic acid	Potassium chloride
L-cystine	Potassium phosphate
L-glutamic acid	Purified water
L-histidine	Sodium bicarbonate
L-isoleucine	Sodium chloride
L-leucine	Sodium pyruvate
L-lysine	Taurine

### Release specifications

pH (in air): 7.5-7.8  
 Osmolality: 280-290 mOsm/kg  
 2-cell MEA: ≥ 80% of control expanded to blastocysts at 72 hours  
 Endotoxins: < 0.4 EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 2.50-10.00 mg/mL

### Related products

Embryo transfer catheters  
 Sydney IVF Blastocyst Vitrification Kit  
 Sydney IVF Blastocyst Warming Kit  
 Sydney IVF Blastocyst Freezing Kit  
 Sydney IVF Blastocyst Thawing Kit  
 Cook® Flexipet® Pipettes

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## Sydney IVF Blastocyst Cryopreservation Kit



The Sydney IVF Blastocyst Cryopreservation Kit protects the embryo from cellular damage resulting from ice crystal formation during freezing and long-term storage. It is optimized for use with small cells of blastocysts.

- Facilitates long-term blastocyst storage.
- HEPES buffered.
- Contains glycerol and sucrose as cryoprotectants.
- Used in a three-step freezing process.

Order Number	Reference Part Number	Vial Volume mL	Vial Quantity
G26738	K-SIBF-5000	20	3

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

The Sydney IVF Blastocyst Cryopreservation Kit is used to protect human blastocysts during dehydration and freezing. This HEPES-buffered kit contains glycerol and sucrose as cryoprotectants and is used in a three-step equilibration protocol.

### Constituents

Calcium lactate	L-glutamic acid
Calcium pantothenate	L-proline
D-glucose	L-serine
EDTA	Magnesium chloride
Gentamicin	Magnesium sulphate
Glutamine, stabilized	Potassium chloride
Glycerol	Potassium phosphate
Glycine	Purified water
HEPES	Sodium bicarbonate
Human serum albumin (HSA)*	Sodium chloride
L-alanine	Sodium pyruvate
L-asparagine	Sucrose
L-aspartic acid	Taurine

### Release specifications

pH (in air): 7.3-7.5  
 Osmolality of base solution: 285-295 mOsm/kg  
 2-cell MEA:  $\geq 80\%$  of control expanded to blastocysts at 72 hours  
 Endotoxins:  $< 0.4$  EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 6.00-24.00 mg/mL

### Related products

Sydney IVF Blastocyst Medium  
 Sydney IVF Blastocyst Thawing Kit  
 Cook® Flexipet® Pipettes

*\*We take standard measures to prevent our medicinal human-blood and plasma products from causing infections. These steps include screening individual donations and plasma pools for specific markers of infection and inactivating and removing viruses during manufacture. Despite these safeguards, a possibility exists that medicinal blood or plasma products will transmit infective agents, including unknown or emerging agents or other pathogens. No reports of proven virus transmission have been linked to albumin that was manufactured by established processes to European Pharmacopoeia specifications. We strongly recommend that you record the patient name and lot number every time you use Cook Medical IVF media in a clinical procedure.*

## Sydney IVF Blastocyst Thawing Kit



The Sydney IVF Blastocyst Thawing Kit protects the embryo from cellular damage during the thawing process. It is optimized for use with small blastocyst cells.

- Used in a four-step thawing process.
- HEPES buffered to protect cryopreserved blastocysts during thawing.

Order Number	Reference Part Number	Vial Volume mL	Vial Quantity
G26739	K-SIBT-5000	20	4

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

The Sydney IVF Blastocyst Thawing Kit is used to protect human blastocysts during thawing and rehydration. This kit has a four-step dilution protocol.

### Constituents

Calcium lactate	L-proline
Calcium pantothenate	L-serine
D-glucose	Magnesium chloride
EDTA	Magnesium sulphate
Gentamicin	Potassium chloride
Glutamine, stabilized	Potassium phosphate
Glycine	Purified water
HEPES	Sodium bicarbonate
Human serum albumin (HSA)*	Sodium chloride
L-alanine	Sodium pyruvate
L-asparagine	Sucrose
L-aspartic acid	Taurine
L-glutamic acid	

### Release specifications

pH (in air): 7.3-7.5  
 Osmolality of base solution: 285-295 mOsm/kg  
 2-cell MEA:  $\geq$  80% of control expanded to blastocysts at 72 hours  
 Endotoxins: < 0.4 EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 6.00-24.00 mg/mL

### Related products

Sydney IVF Blastocyst Medium  
 Sydney IVF Blastocyst Cryopreservation Kit  
 Cook® Flexipet® Pipettes  
 Embryo transfer catheters

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## Sydney IVF Blastocyst Vitrification Kit



The Sydney IVF Blastocyst Vitrification Kit is intended to be used for the vitrification of human blastocysts for ART procedures. This kit is designed for use with the Blastocyst Warming Kit (K-SIBW-5000).

- HEPES buffered.
- Contains DMSO, ethylene glycol, and trehalose as cryoprotectants.
- Used in a three-step vitrification process.
- Not packaged ready to use—the user must combine the solutions.

Order Number	Reference Part Number	Vial Volume/Quantity
G49621	K-SIBV-5000	one 10 mL vial, three 20 mL vials

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

The Sydney IVF Blastocyst Vitrification Kit is used for the vitrification of blastocysts on day 5 or day 6. This HEPES-buffered kit contains DMSO, ethylene glycol, and trehalose as cryoprotectants and has a three-step equilibration protocol.

### Constituents

Calcium lactate	L-glutamic acid
Calcium pantothenate	L-proline
D-glucose	L-serine
DMSO	Magnesium chloride
EDTA	Magnesium sulphate
Ethylene glycol	Potassium chloride
Gentamicin	Potassium phosphate
Glutamine, stabilized	Purified water
Glycine	Sodium bicarbonate
HEPES	Sodium chloride
Human serum albumin (HSA)*	Sodium pyruvate
L-alanine	Trehalose
L-asparagine	Taurine
L-aspartic acid	

### Release specifications

pH (in air): 7.3-7.5  
 Osmolality of base solution: 285-295 mOsm/kg  
 2-cell MEA: ≥ 80% of control expanded to blastocysts at 72 hours  
 Endotoxins: < 0.4 EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 10.00-40.00 mg/mL

### Related products

Sydney IVF Blastocyst Warming Kit  
 Sydney IVF Blastocyst Medium  
 Cook® Flexipet® Pipettes  
 Embryo transfer catheters

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## Sydney IVF Blastocyst Warming Kit



The Sydney IVF Blastocyst Warming Kit is intended for the warming of human blastocysts that have undergone vitrification using blastocyst vitrification kit (K-SIBV-5000) for ART procedures.

- HEPES buffered.
- Contains trehalose.
- Used in a three-step warming process.

Order Number	Reference Part Number	Vial Volume mL	Vial Quantity
G49626	K-SIBW-5000	20	3

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

### Usage

The Sydney IVF Blastocyst Warming Kit is used for the warming of vitrified human blastocysts. This kit has a three-step warming and dilution protocol.

### Constituents

Calcium lactate	L-proline
Calcium pantothenate	L-serine
D-glucose	Magnesium chloride
EDTA	Magnesium sulphate
Gentamicin	Potassium chloride
Glutamine, stabilized	Potassium phosphate
Glycine	Purified water
HEPES	Sodium bicarbonate
Human serum albumin (HSA)*	Sodium chloride
L-alanine	Sodium pyruvate
L-asparagine	Trehalose
L-aspartic acid	Taurine
L-glutamic acid	

### Release specifications

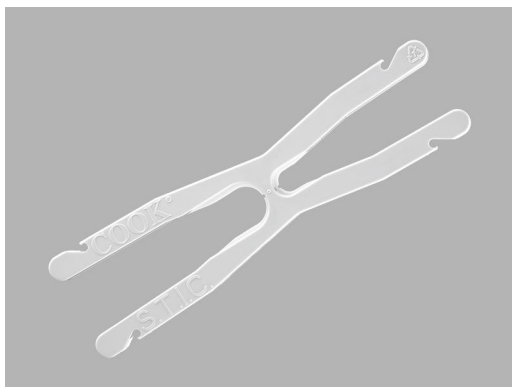
pH (in air): 7.3-7.5  
 Osmolality of base solution: 285-295 mOsm/kg  
 2-cell MEA:  $\geq 80\%$  of control expanded to blastocysts at 72 hours  
 Endotoxins:  $< 0.4$  EU/mL  
 Shelf life: 20 weeks from date of manufacture  
 Sterile: Aseptically filtered  
 HSA assay: 10.00-40.00 mg/mL

### Related products

Sydney IVF Blastocyst Vitrification Kit  
 Sydney IVF Blastocyst Medium  
 Cook® Flexipet® Pipettes  
 Embryo transfer catheters

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## STIC Media Stopper Removal Tool

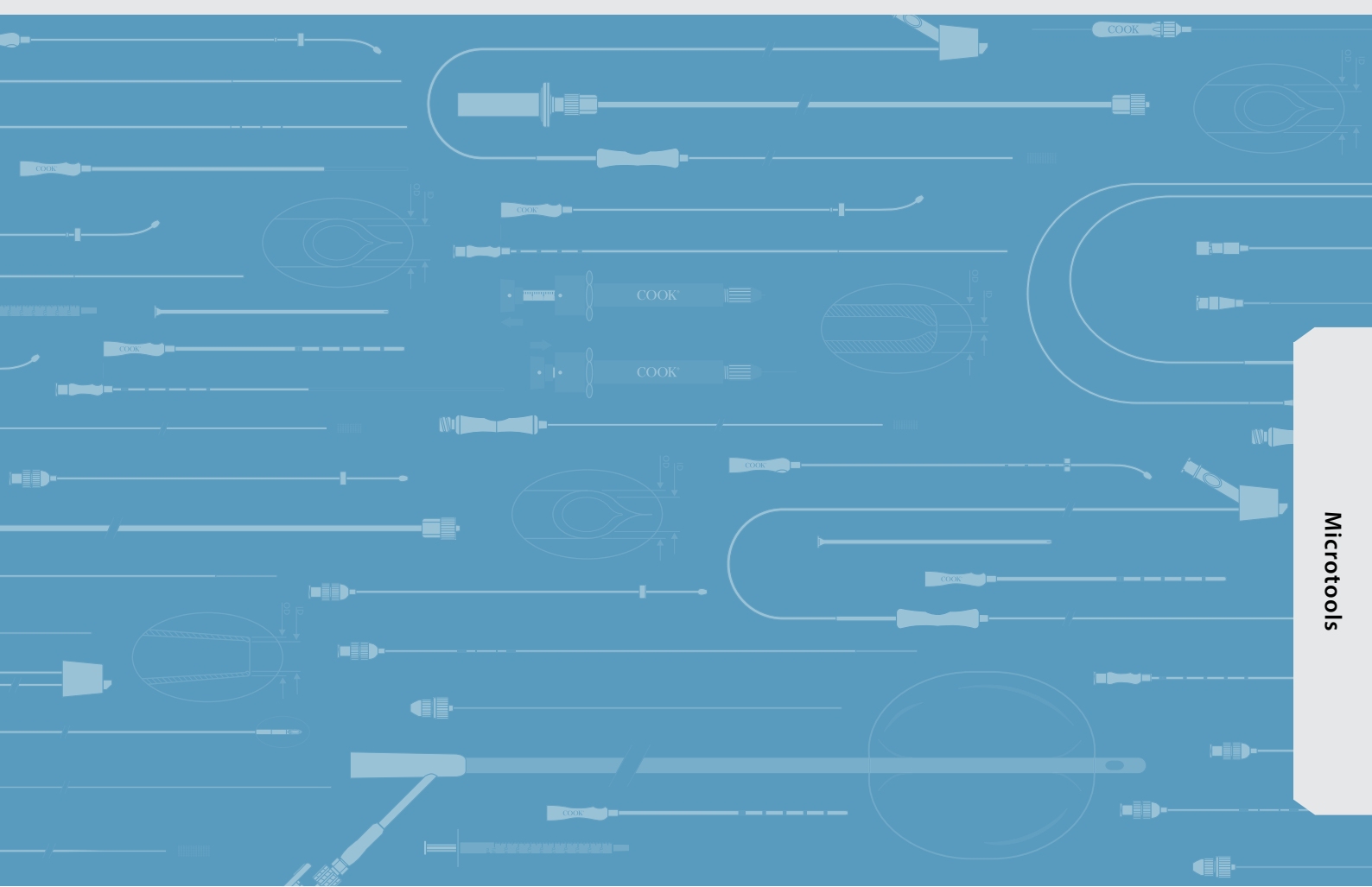


The STIC Media Stopper Removal Tool is used to remove the plastic cap and metal ring from the culture media bottle and to remove and replace the stopper aseptically.

Order Number	Reference Part Number
G51154	K-STIC-1000

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.



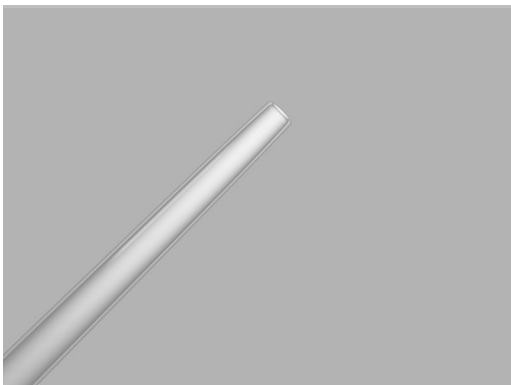


Microtools

Microtools

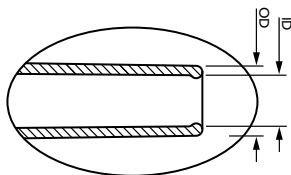


# Cook® Blastomere Aspiration Pipette



Used for the aspiration of blastomeres or trophectoderm cells.

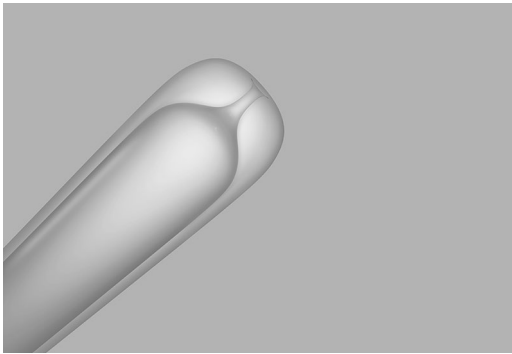
- The pipette tip is cut straight and flame polished until smooth.
- The parallel walls facilitate smooth aspiration.
- The product is sold in boxes of 10.



Order Number	Reference Part Number	ID μm	OD μm	Distal Tip Angle degrees	Tip-to-Bend Length μm
G32795	K-EBPH-3035	30	42	35	2,500
G32799	K-EBPH-3535	35	49	35	2,500

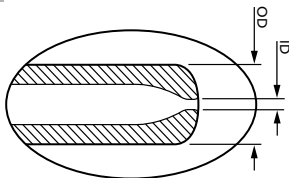
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Cook® Holding Pipette



Used to hold the oocyte for intracytoplasmic sperm injection (ICSI) or the embryo for other micromanipulation techniques

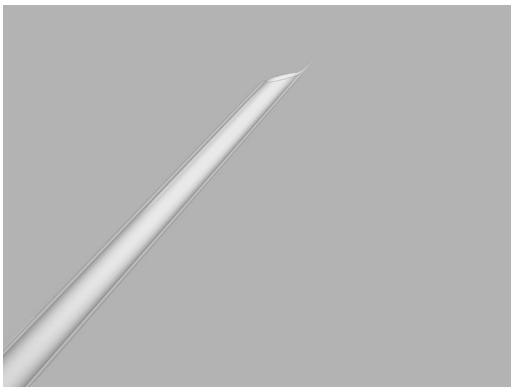
- The pipette is flame polished.
- The product is sold in boxes of 10.



Order Number	Reference Part Number	ID μm	OD μm	Distal Tip Angle degrees	Tip-to-Bend Length μm
G32801	K-HPIP-1030	17	80	30	700
G32802	K-HPIP-1035	17	80	35	700
G32806	K-HPIP-2130	23	110	30	700
G32807	K-HPIP-2135	23	110	35	700
G32810	K-HPIP-3330	34	120	30	700
G32812	K-HPIP-3335	34	120	35	700

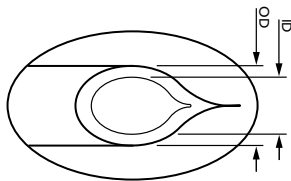
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Cook® Microinjection Pipette



Used for the intracytoplasmic sperm injection (ICSI) of oocytes.

- The pipette is specifically designed for precise sperm control.
- The pipette has a well-defined bevel to puncture the zona pellucida.
- The product is sold in boxes of 10.



Order Number	Reference Part Number	ID µm	OD µm	Distal Tip Angle degrees	Tip-to-Bend Length µm
G32817	K-MPIP-3130	4.7	6	30	700
G32818	K-MPIP-3135	4.7	6	35	700
G32813	K-MPIP-1020	5	7	20	700
G32814	K-MPIP-1030	5	7	30	700
G18090	K-MPIP-1035	5	7	35	700
G32821	K-MPIP-3330	5.5	7	30	700
G26684	K-MPIP-3335	5.5	7	35	700

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

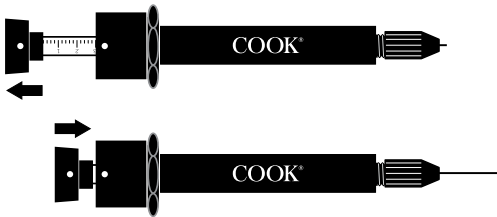


# Cook® Flexipet® Adjustable Handle



Used with Flexipet denuding and manipulation pipettes.

- The aspiration volume can be preset from 0.25 µL to 3.0 µL.
- The handle provides the fine control necessary for oocyte, embryo, and/or blastomere manipulation.
- The handle is adjustable to accept all sizes of Flexipet pipettes.



Order Number	Reference Part Number
<b>Cook Flexipet Adjustable Handle</b>	
G18674	K-MPH-1000
<b>Replacement O-Ring Set</b>	
One Small O-Ring, One Large O-Ring, Spacer, and Collet	
G18904	K-FRO-1000

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Cook® Flexipet® Pipette



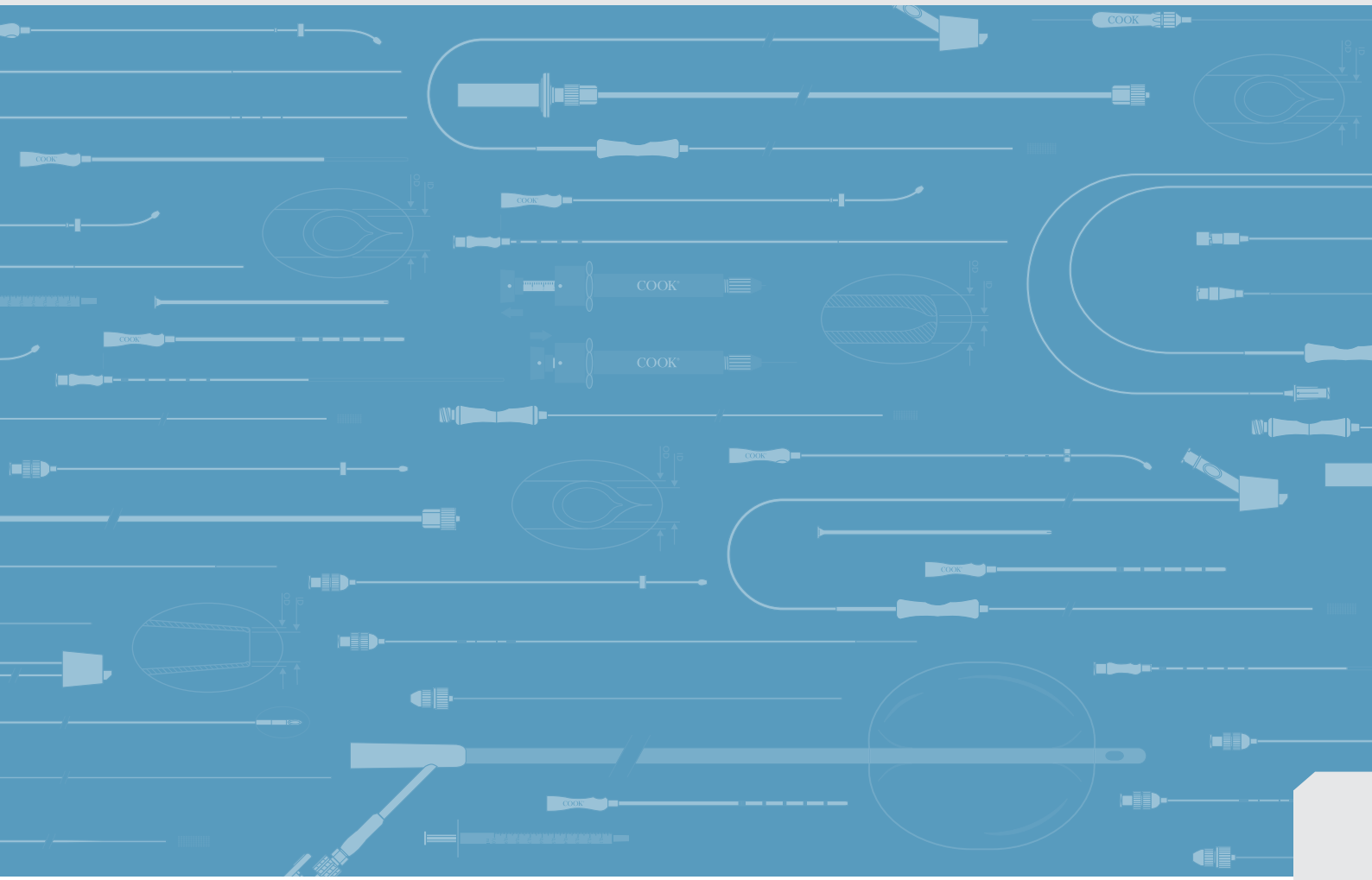
Flexible polycarbonate pipettes used for denuding as well as gamete and embryo manipulation.

- The flexible polycarbonate will not break and will not scratch dishes.
- The pipette containers are color-coded according to size.

Order Number	Reference Part Number	ID µm	Pipette Container Color	Application
<b>Denuding Pipettes</b>				
5 Containers of 10 Pipettes (50 Pipettes Total)				
G46021	K-FPIP-1120-10BS-5	120	blue	oocyte/embryo manipulation
G26711	K-FPIP-1130-10BS-5	130	yellow	oocyte/embryo manipulation
G26712	K-FPIP-1140-10BS-5	140	white	oocyte/embryo manipulation
G26713	K-FPIP-1170-10BS-5	170	red	oocyte/embryo manipulation
10 Containers of 1 Pipette (10 Pipettes Total)				
G46019	K-FPIP-1140-10	140	white	oocyte/embryo manipulation
G46018	K-FPIP-1170-10	170	red	oocyte/embryo manipulation
<b>Manipulation Pipettes</b>				
1 Container of 10 Pipettes (10 Pipettes Total)				
G26181	K-FPIP-1080-10BS	80	purple	blastomere or polar body manipulation
G26718	K-FPIP-1100-10BS	100	black	oocyte/embryo manipulation
G18878	K-FPIP-1300-10BS	300	brown	blastocyst handling
5 Containers of 10 Pipettes (50 Pipettes Total)				
G46020	K-FPIP-1300-10BS-5	300	brown	blastocyst handling
G26057	K-FPIP-1600-10BS-5	600	green	manipulation of oocyte-cumulus complex
10 containers of 1 Pipette (10 Pipettes Total)				
G46017	K-FPIP-1300-10	300	brown	blastocyst handling

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.





Incubation

Incubation



## MINC™ Benchtop Incubator



The MINC Benchtop Incubator is a microprocessor controlled, gassed, and humidified incubator. The heated chamber baseplate and lid provide a stable thermal environment for embryo culture.

- The MINC’s rapid pH recovery maintains homeostasis.
- The MINC’s compact size allows it to fit in small labs.
- The 24-hour digital recording of temperature and gas flow helps fertility specialists track the status of the device.
- The time-stamped alarms include a description of the event.
- The graphical representation of data enables rapid, comprehensive review.

Order Number	Reference Part Number	Connecting Hose Length m
<b>Benchtop Incubator</b>		
G20079	K-MINC-1000	3

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Disposable Humidification Flask



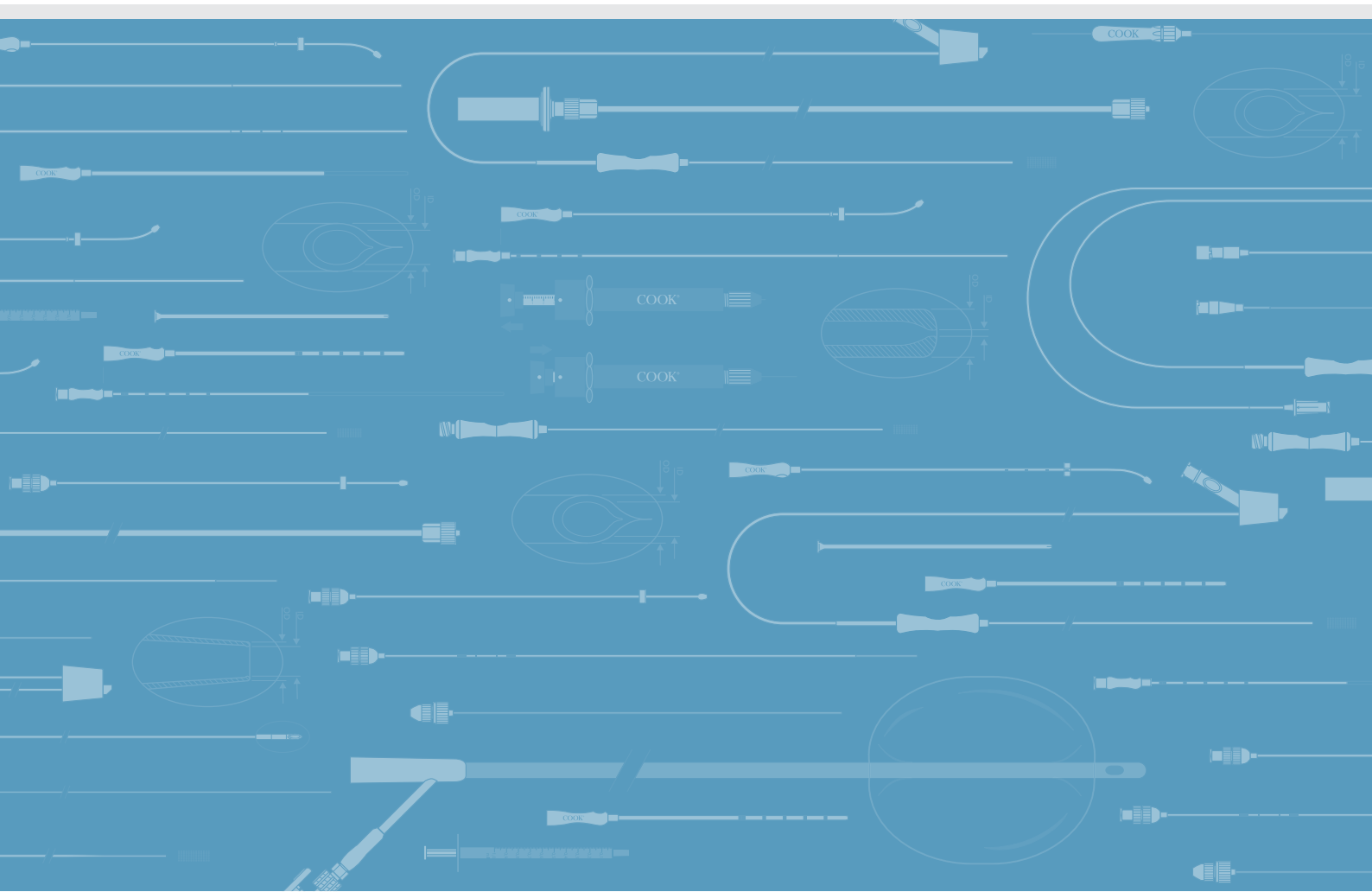
Used to provide humidification for the MINC™ Benchtop Incubator.

- The flask has a line that indicates when the flask is full.

Order Number	Reference Part Number
G32707	K-MINC-CTS-S

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.



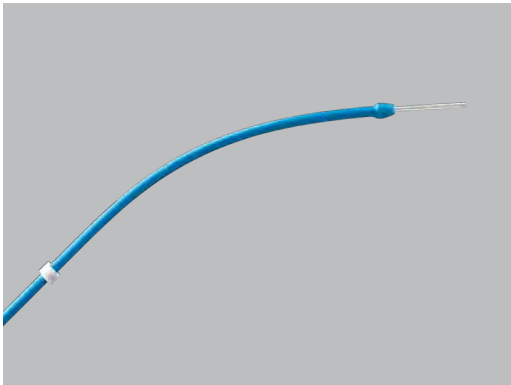


## Embryo transfer



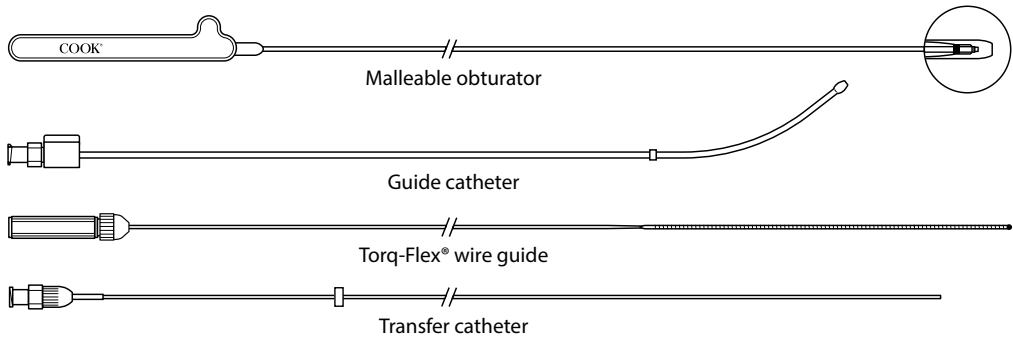


# Echosight® Jansen-Anderson Intratubal Transfer Set



Used to inject either sperm, gametes, or embryos into the uterine ostium of the fallopian tube via ultrasound guidance.

- The catheters’ polyethylene Echosight material enhances visualization under ultrasound.
- The transfer catheter has a female Luer-lock adapter.



Order Number	Reference Part Number	Guide Catheter Fr	Guide Catheter Length cm	Transfer Catheter Fr	Transfer Catheter Length cm
G17946	K-J-JITS-572900	5.7	29	3.0	40

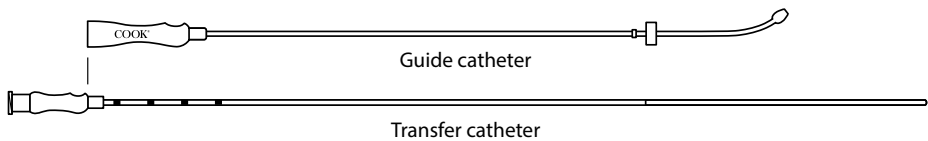
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Guardia™ Access Embryo Transfer Catheter



Used to place in vitro fertilized (IVF) embryos into the uterine cavity.

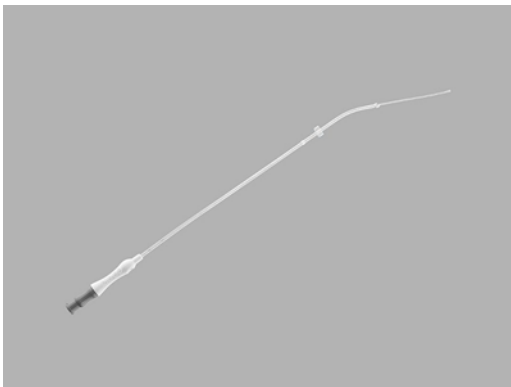
- The guide catheter is curved to facilitate insertion.
- The guide catheter’s rounded bulb tip eases passage through the cervix.
- The transfer catheter is soft and flexible.
- The Microvol™ technology minimizes the volume of media that is required.
- The cervical stop is set at 4 cm and can be adjusted to 5 cm.
- The catheters are packaged in separate sterile pouches.



Order Number	Reference Part Number	Guide Catheter Fr	Guide Catheter Length cm	Transfer Catheter Fr	Transfer Catheter Length cm	Hub Type
G34782	K-JETS-6019	6.6	16.7	2.8	23	silicone
G34783	K-JETS-7019	6.6	17.3	2.8	24	standard

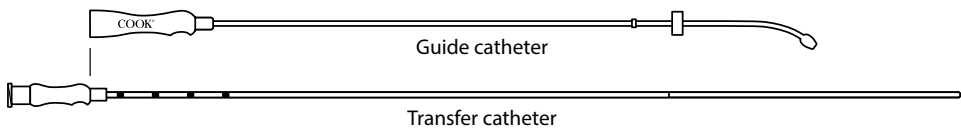
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Guardia™ Access Embryo Transfer Catheter with Internal Support Cannula



Used to place in vitro fertilized (IVF) embryos into the uterine cavity.

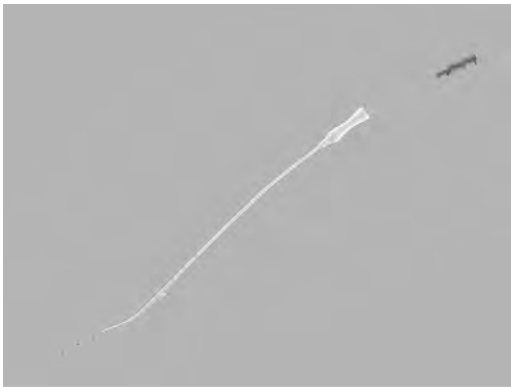
- The integrated support cannula aids in placing the transfer catheter.



Order Number	Reference Part Number	Guide Catheter Fr	Guide Catheter Length cm	Transfer Catheter Fr	Transfer Catheter Length cm	Hub Type
G02346	K-JETS-7019-INT	6.6	17.3	2.8	25	standard

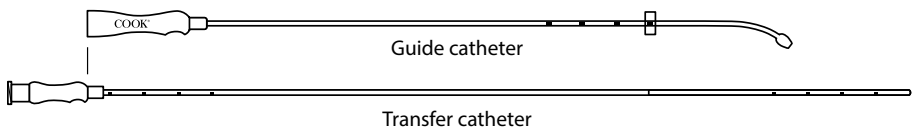
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Guardia™ Access Nano Embryo Transfer Catheter



Used to place in vitro fertilized (IVF) embryos into the uterine cavity.

- The outer diameter of the guide catheter's bulb tip is reduced for smaller anatomy.
- The transfer catheter has an internal support cannula.



Order Number	Reference Part Number	Guide Catheter Fr	Guide Catheter Length cm	Transfer Catheter Fr	Transfer Catheter Length cm
G24216	K-JETS-551910-S	5.5	17.3	2.8	24

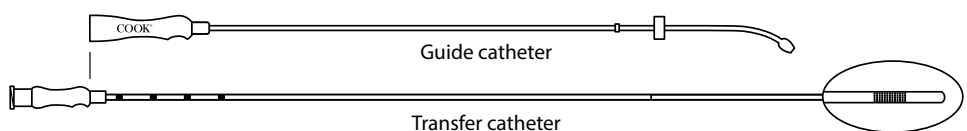
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Guardia™ AccessET Curved Embryo Transfer Catheter



Used to place in vitro fertilized (IVF) embryos into the uterine cavity.

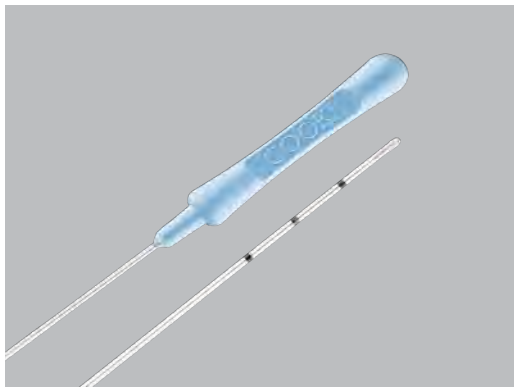
- The transfer catheter's echogenic tip improves visibility under ultrasound.
- The guide catheter is curved to facilitate insertion.
- The guide catheter has a rounded bulb tip to ease passage through the cervix.



Order Number	Reference Part Number	Guide Catheter Fr	Guide Catheter Length cm	Transfer Catheter Fr	Transfer Catheter Length cm	Hub Type
G53247	K-JETS-6019-ET	6.6	16.7	2.8	23	silicone
G53007	K-JETS-7019-ET	6.6	17.3	2.8	24	standard

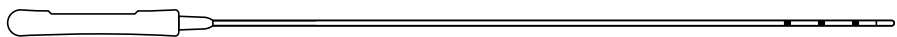
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Guardia™ Access Malleable Obturator



Used to supplement and assist uterine access of an approved embryo transfer device for placement of in vitro fertilized (IVF) embryos into the uterine cavity.

- Made to fit the standard Guardia Access Embryo Transfer Catheter (K-JETS-7019).
- Malleable for maneuverability.



Order Number	Reference Part Number	Fr	Length cm
G34784	K-JET-7002	4.0	19

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Guardia™ Obturator



Used to supplement and assist uterine access of an approved embryo transfer device for placement of in vitro fertilized (IVF) embryos into the uterine cavity.

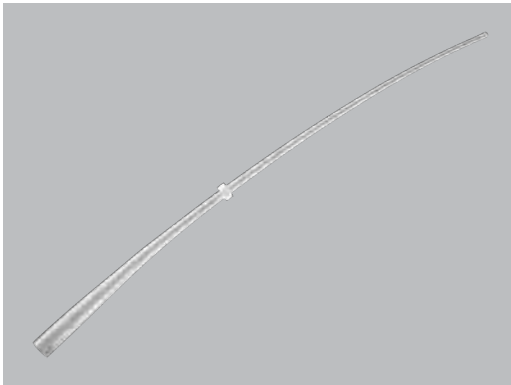
- The adjustable length works with a variety of Cook Medical and other embryo transfer catheters.
- The hub locks in place.



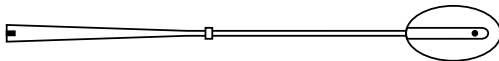
Order Number	Reference Part Number	Fr	Length cm
<b>Malleable</b>			
G54189	J-UOB-2828	2.8	28
G54190	J-UOB-4028	4.0	28
<b>Stiff</b>			
G54191	J-UOB-4028-ST	4.0	28

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Insemi-Cath® Flushing Catheter



Used for introduction of washed spermatozoa into the uterine cavity.



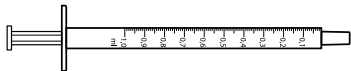
Order Number	Reference Part Number	Fr	Length cm
G18953	J-IUIC-352000-CE	3.5	20

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Nontoxic Syringe



- Used for hand injection of contrast or other media.
- Sold in boxes of 25 individually packed 1 mL syringes.
  - MEA and LAL tested for use with embryo transfer catheters.



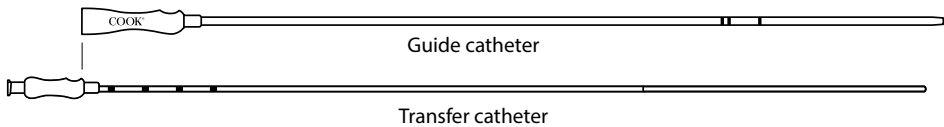
Order Number	Reference Part Number	Volume mL
G19871	K-ATS-1000	1

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Pivot Embryo Transfer Catheter Set



- Used to place in vitro fertilized (IVF) embryos into the uterine cavity.
- The soft, flexible guide catheter is designed to follow the curves in the cervix in order to facilitate placement of the transfer catheter.
  - The depth markings on the guide catheter aids in correct catheter placement.
  - The soft 2.8 Fr transfer catheter features Microvol™ technology, which reduces the volume of medium that is required for embryo transfer.
  - The integrated support cannula aids the placement of the transfer catheter.



Order Number	Reference Part Number	Guide Catheter Fr	Guide Catheter Length cm	Transfer Catheter Fr	Transfer Catheter Length cm
G30457	K-PETS-5000	7.0	17.3	2.8	24

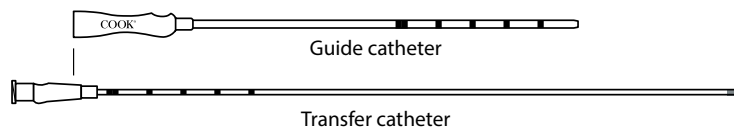
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Soft-Pass™ Embryo Transfer Catheter Set



Used to place in vitro fertilized (IVF) embryos into the uterine cavity.

- The soft, flexible guide catheter is designed to facilitate placement of the set.
- Sets are available with transfer catheters that have an integrated stainless steel support cannula to aid catheter placement.

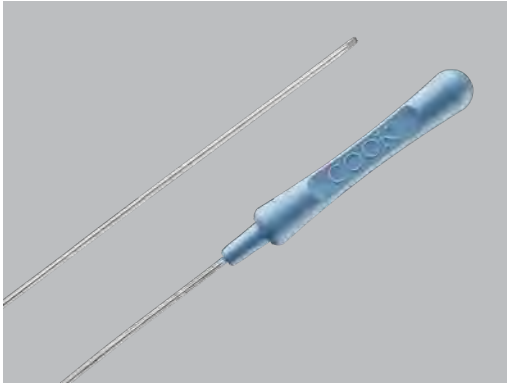


Order Number	Reference Part Number	Guide Catheter Fr	Guide Catheter Length cm	Transfer Catheter Fr	Transfer Catheter Length cm
<b>Standard Sets</b>					
With Support Cannula					
G17934	K-J-SPPE-681710	6.8	17	4.4	24.7
Without Support Cannula					
G17932	K-J-SPPE-681200	6.8	12	4.4	19.7
G17933	K-J-SPPE-681700	6.8	17	4.4	24.7
Mock Transfer Sets					
G17679	J-SPPE-681700-MC	6.8	17	4.4	24.7
<b>EchoTip® Sets</b>					
With Support Cannula					
G18955	K-J-SPPE-681710-ET	6.8	17	4.4	24.7
Without Support Cannula					
G18657	K-J-SPPE-681200-ET	6.8	12	4.4	19.7
G18658	K-J-SPPE-681700-ET	6.8	17	4.4	24.7

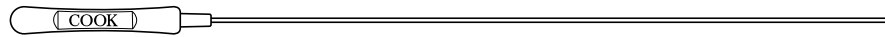
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.



## Soft-Pass™ Malleable Obturator



Used to supplement and assist uterine access of an approved embryo transfer device for placement of in vitro fertilized (IVF) embryos into the uterine cavity.



Order Number	Reference Part Number	Fr	Length cm
G53744	J-SP-4420	4.4	20.1

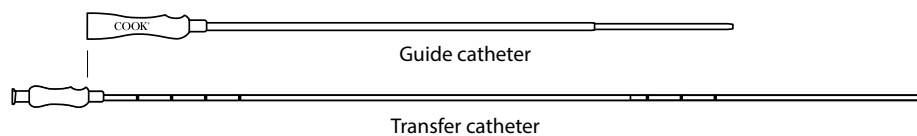
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Soft-Trans Embryo Transfer Catheter Set



Used to place in vitro fertilized (IVF) embryos into the uterine cavity.

- The soft, flexible guide catheter is designed to facilitate catheter placement of the set.
- A malleable obturator is available and can be formed to facilitate placement in patients who have a difficult cervix.
- The closed-end trial catheter allows assessment of the cervix prior to embryo transfer.



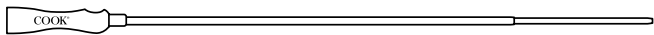
Order Number	Reference Part Number	Guide Catheter Fr	Guide Catheter Length cm	Transfer Catheter Fr	Transfer Catheter Length cm
<b>Catheter Set</b>					
Embryo Transfer Catheter and Guide Catheter					
G20195	K-SOFT-5000	7.0	15.4	4.7	23.1
Embryo Transfer Catheter, Guide Catheter, and Stiff Obturator					
G20370	K-SOFT-5000-ST	7.0	11.4	4.7	19.1
Embryo Transfer Catheter, Guide Catheter, and Trial Catheter					
G26662	K-SOFT-5000-TC	7.0	15.4	4.7	23.1
<b>Components</b>					
Embryo Transfer Catheter Only					
G20197	K-SOFT-5100	–	–	4.7	23.1

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Soft-Trans Guide Catheter



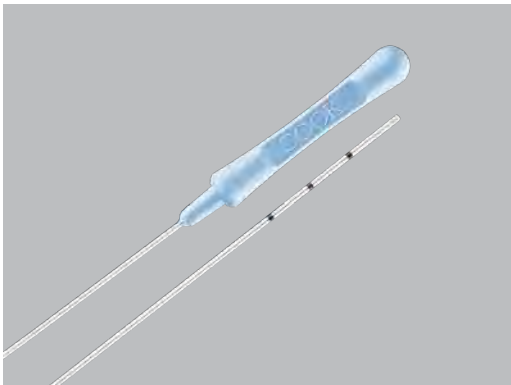
Used to supplement and assist uterine access of an approved embryo transfer device for placement of in vitro fertilized (IVF) embryos into the uterine cavity.



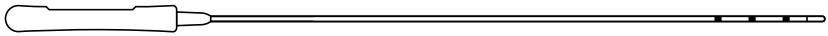
Order Number	Reference Part Number	Fr	Length cm
G20481	K-SOFT-5010	7.0	15.4

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Soft-Trans Malleable Obturator



Used to supplement and assist uterine access of an approved embryo transfer device for placement of in vitro fertilized (IVF) embryos into the uterine cavity.



Order Number	Reference Part Number	Fr	Length cm
G49406	K-SOFT-4018	4.0	18

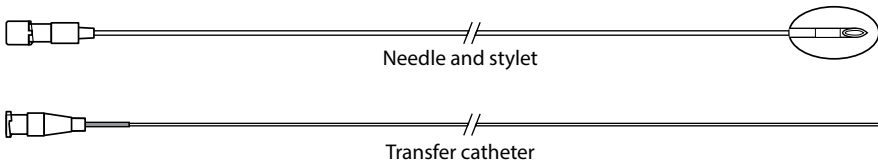
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Towako Transmyometrial Embryo Transfer Set



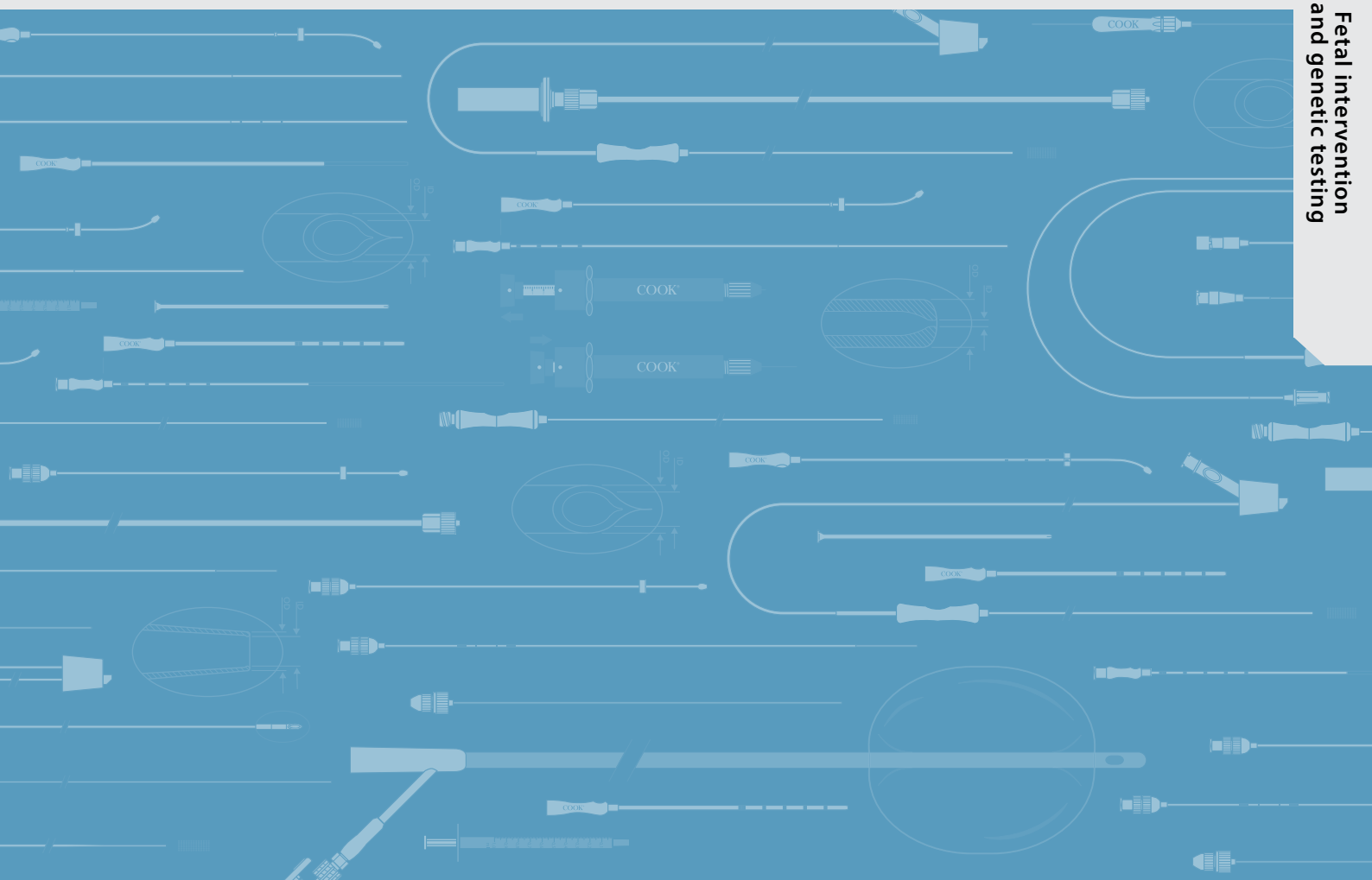
Used in conjunction with a transvaginal ultrasound transducer to place embryos into the endometrium or uterine cavity.

- The needle’s EchoTip® echogenic tip enhances visualization under ultrasound.
- The 2.0 Fr transfer catheter exits the beveled needle tip when the hub of the transfer catheter is pushed firmly into the Luer-lock fitting.



Order Number	Reference Part Number	Needle gage	Wire Guide Length cm	Catheter Fr
G18742	K-TTET-19-32.5-TOWAKO	19	32.5	2.0

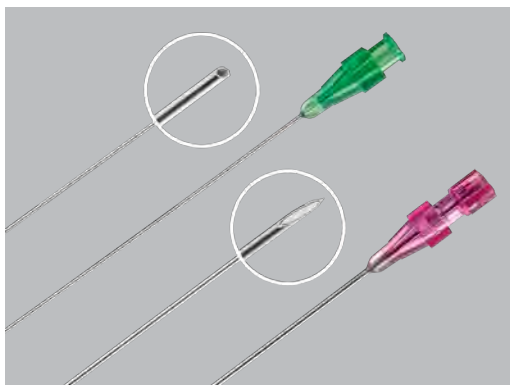
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.



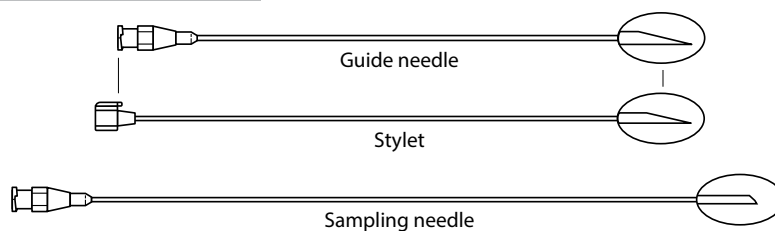
## Fetal intervention and genetic testing



## Chorionic Villus Sampling Needle Set



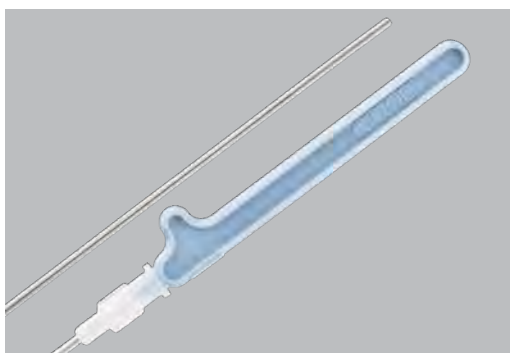
Used for transabdominal sampling of fetal chorionic villi for the purpose of prenatal diagnosis of genetic conditions.



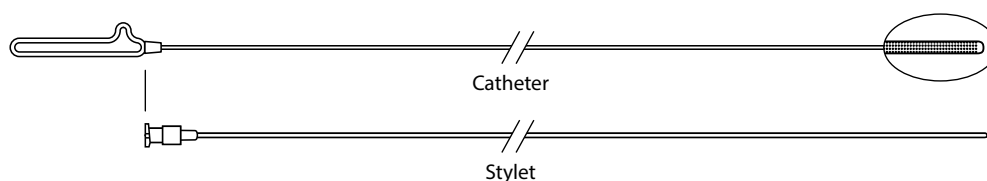
Order Number	Reference Part Number	Guide Needle gage	Guide Needle Length cm	Sampling Needle gage	Sampling Needle Length cm
G19628	K-CVNS-1821-ROBINSON	18	15	21	20
G26717	K-CVNS-1719-ROBINSON	17	15	19	20
<b>Echogenic Tip</b>					
G26661	K-CVNS-1821-ROBINSON-ET	18	15	21	20

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## Chorionic Villus Sampling Set



Used in obtaining chorionic tissue samples transcervically for the purpose of prenatal diagnosis of genetic abnormalities during weeks 10 to 12 of pregnancy.



Order Number	Reference Part Number	Catheter Fr	Catheter Length cm	Stylet Length cm
G19027	J-CVS-532400	5.3	24	25.5
G16908	J-CVS-572700	5.7	27	28.5

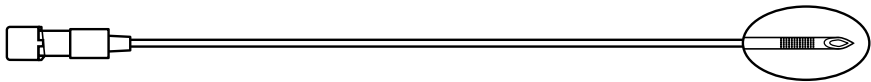
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

# Disposable EchoTip® Amniocentesis Needle



Used for aspiration of fluid from the amniotic sac.

- EchoTip technology enhances the visualization of the needle tip under ultrasound.
- Needles with a distal sideport aid in fluid aspiration if the needle becomes clogged with debris.



Order Number	Reference Part Number	gage	Length cm
With Sideport			
G16290	J-DAN-201502	20	15
G16300	J-DAN-211502	21	15
G16310	J-DAN-221502	22	15
Without Sideport			
G16287	J-DAN-201201	20	12
G16289	J-DAN-201501	20	15
G16299	J-DAN-211501	21	15
G16303	J-DAN-220901	22	9
G16309	J-DAN-221501	22	15

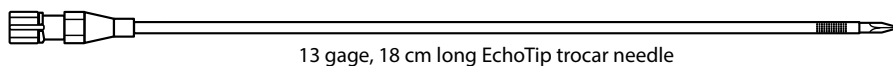
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Harrison Fetal Bladder Stent Set



Used in fetal urinary tract decompression following the diagnosis of fetal postvesicular obstructive uropathy in fetuses of 18 to 32 weeks gestational age.

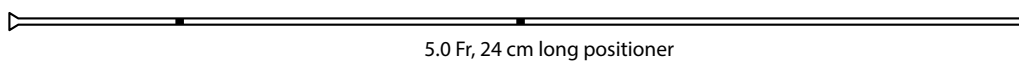
- EchoTip® technology enhances the visualization of the needle tip under ultrasound.
- Usable length between pigtails is 1.5-3.5 cm.



13 gage, 18 cm long EchoTip trocar needle



.038 inch (.97 mm) diameter, 40 cm long PTFE-coated stainless steel wire guide



5.0 Fr, 24 cm long positioner



Multi-length double-pigtail stent

Order Number	Reference Part Number	Guide Needle gage	Guide Needle Length cm	Wire Guide Diameter inch/mm	Wire Guide Length cm	Multi-length Stent Fr/Diameter cm
G16766	J-HFBS-503540	13	18	.038/.97	40	5.0/1.5-3.5

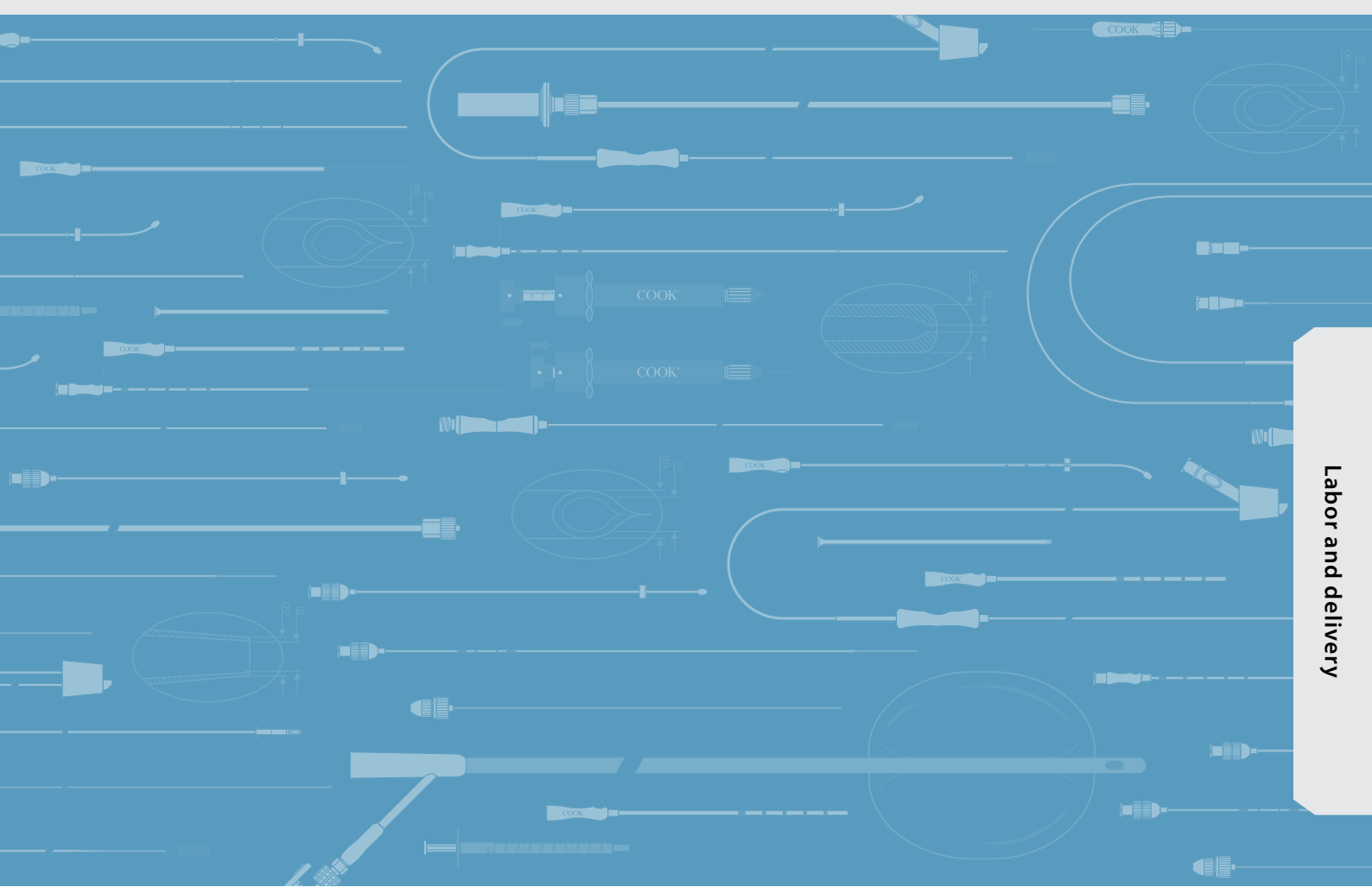
*Humanitarian device: Authorized by federal (USA) law for use in the treatment of fetal postvesicular obstructive uropathy. The effectiveness of this device for this use has not been demonstrated.*

**CAUTION:** Federal (U.S.A.) law restricts this device to sale, distribution, and use by or on the order of a physician with appropriate training and experience.

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Labor and delivery

Labor and delivery

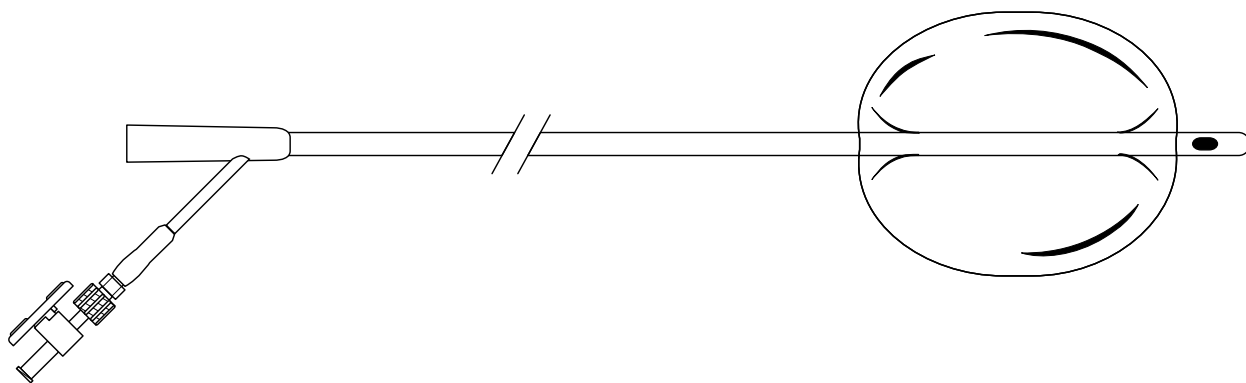


Bakri® Postpartum Balloon with Rapid Instillation Components



Used to provide temporary control or reduction of postpartum uterine bleeding when conservative management is warranted.

- Can be used following vaginal or cesarean delivery.
- Includes rapid instillation components to facilitate inflation of the balloon.
- May be used with B-lynch compression sutures if clinically warranted.
- Is constructed of latex-free silicone.
- Includes a 60 mL syringe, a dual check valve, and 180 cm of tubing with attached bag spike.

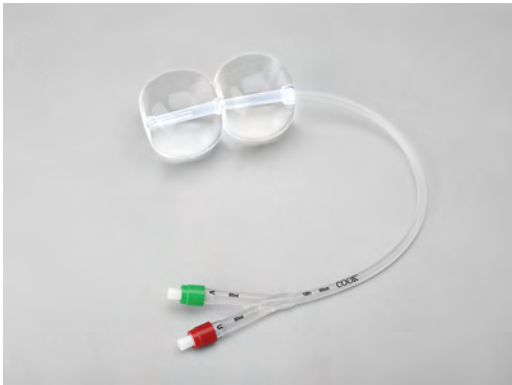


Labor and delivery

Order Number	Reference Part Number	Catheter Fr	Length cm	Balloon Volume mL
G24237	J-SOSR-100500	24.0	54	500

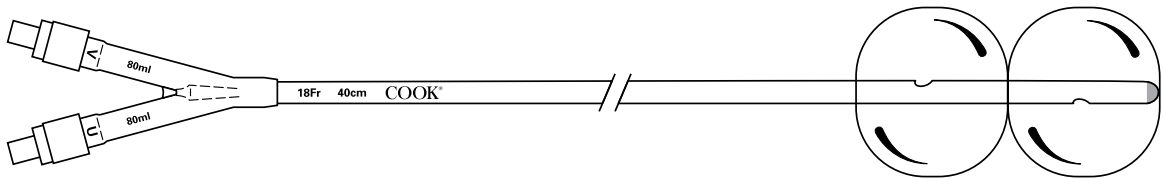
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Cook® Cervical Ripening Balloon



Used for mechanical dilation of the cervical canal prior to labor induction at term when the cervix is unfavorable for induction.

- Does not require traction.
- Creates steady pressure on the internal and external os throughout the dilation process.
- Allows for a completely mechanical dilation method.



Order Number	Reference Part Number	Catheter Fr	Length cm	Balloon Volume mL
G48149	J-CRB-184000	18.0	40	80

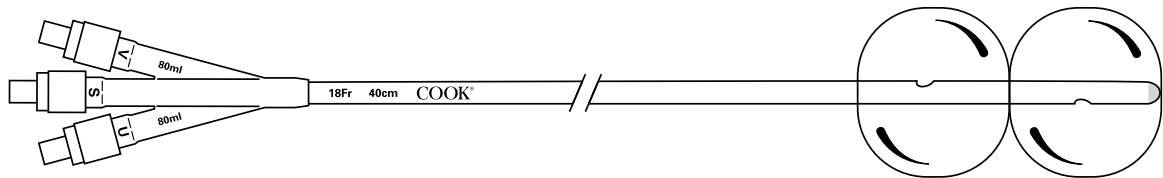
Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.

## Cook® Cervical Ripening Balloon with Stylet



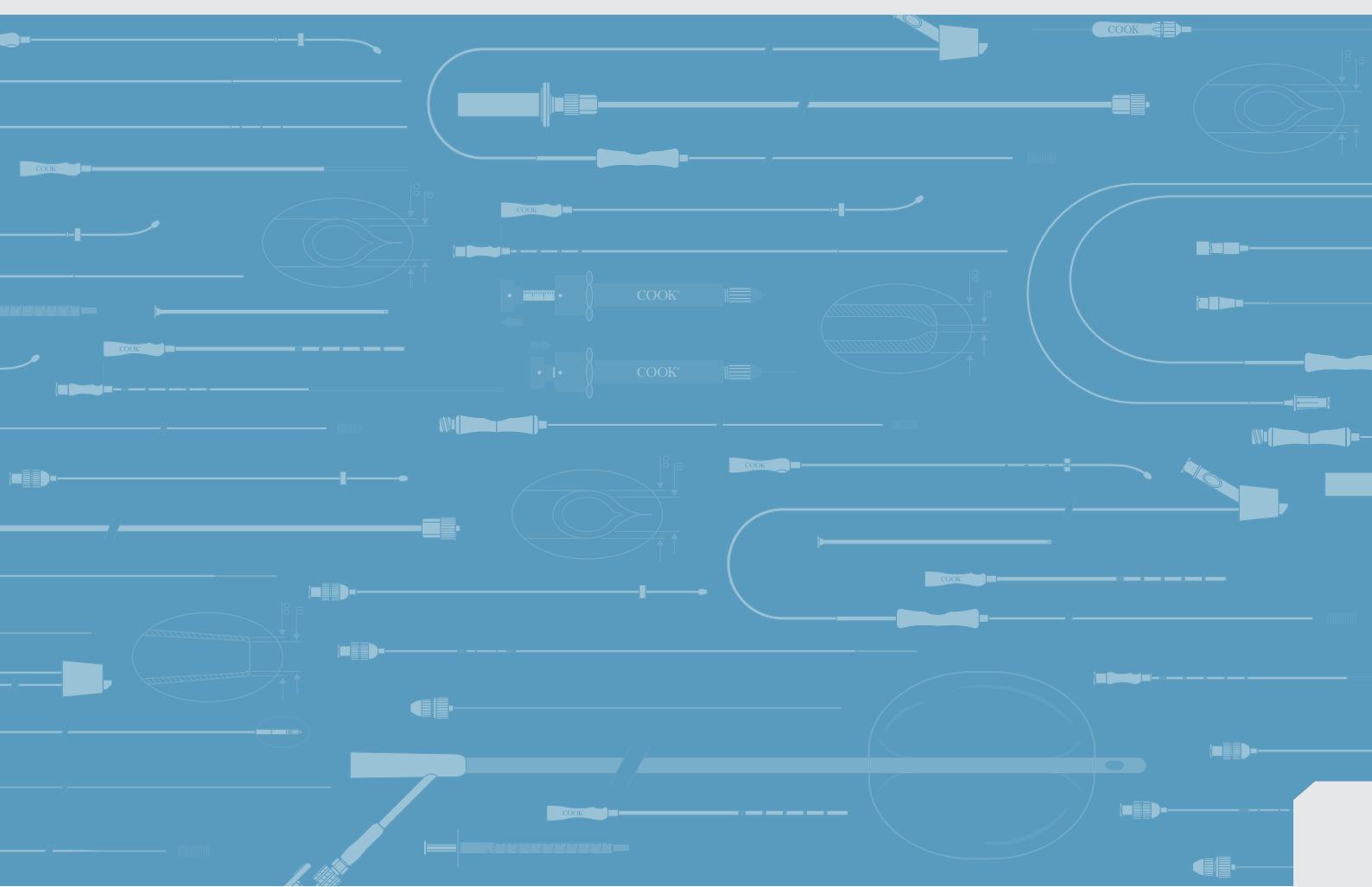
Used for mechanical dilation of the cervical canal prior to labor induction at term when the cervix is unfavorable for induction.

- Does not require traction.
- Creates steady pressure on the internal and external os throughout the dilation process.
- Allows for a completely mechanical dilation method.
- Includes stylet to facilitate placement.



Order Number	Reference Part Number	Catheter Fr	Length cm	Balloon Volume mL
G19891	J-CRB5-184000	18.0	40	80

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Service for details.



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G55798.....	4.2

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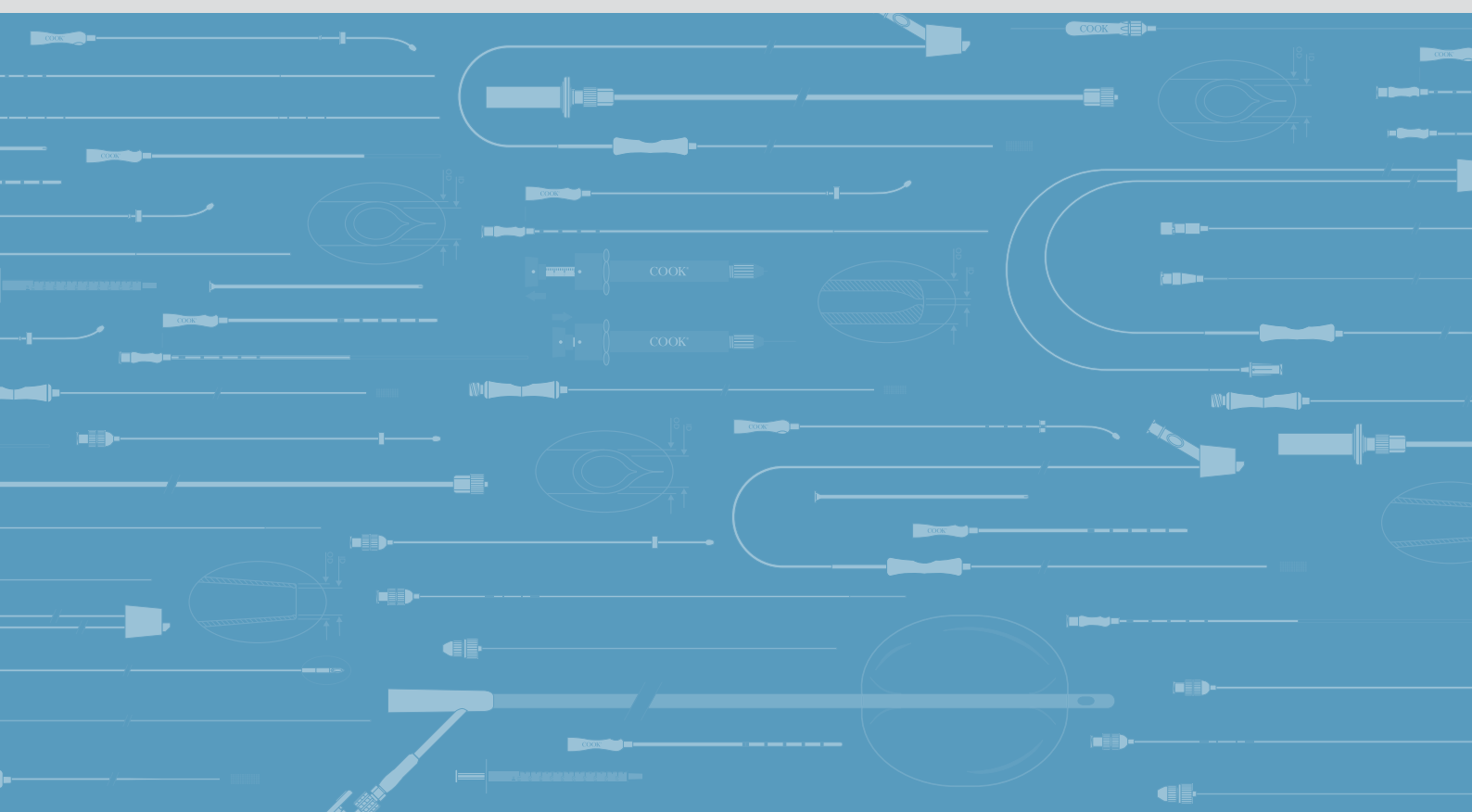
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J-BUS-253000.....	2.1	K-EBPH-3035.....	6.1
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J-DAN-201502.....	9.2	K-FPIP-1300-10BS.....	6.5
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J-GSHC-532600.....	1.2	K-HPIP-3330.....	6.2
J-GSHC-542600-SV.....	1.2	K-HPIP-3335.....	6.2
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K-OPS-1735-R-B-90 .....	4.7	K-OSN-1730-B-90 .....	4.4
K-OPS-1735-T-A-60 .....	4.7	K-OSN-1730-B-90-US .....	4.4
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