

# Manipulate oocytes and embryos with ease.



## Flexipet<sup>®</sup>

MICROMANIPULATION PIPETTE

Partner the Flexipet<sup>®</sup> Pipette with the Microcise<sup>®</sup> Fleximate<sup>™</sup> aspiration tool—an ergonomic, user-friendly accessory for denuding and manipulating oocytes and embryos more easily.



[www.cookmedical.com](http://www.cookmedical.com)

# Flexipet®

## MICROMANIPULATION PIPETTE

Color-coded holders make finding the right size easier.

Distinct labels on each Flexipet holder correspond to pipettes that range in diameter from 80 µm to 600 µm, so finding the right size is simple.

Made from flexible polycarbonate that resists scratching surfaces and breaking, the pipettes are manufactured with the highest level of consistency and tested for single-cell MEA survivability and LAL toxicity.

### Features and Benefits

- Holder allows convenient release of one pipette at a time.
- Pipettes available in various diameters for effective denuding or manipulation of embryos.
- Color-coded holders make identification of the correct size of pipette easier.



# Microcise™ Fleximate™

## FLEXIPET® ASPIRATION TOOL

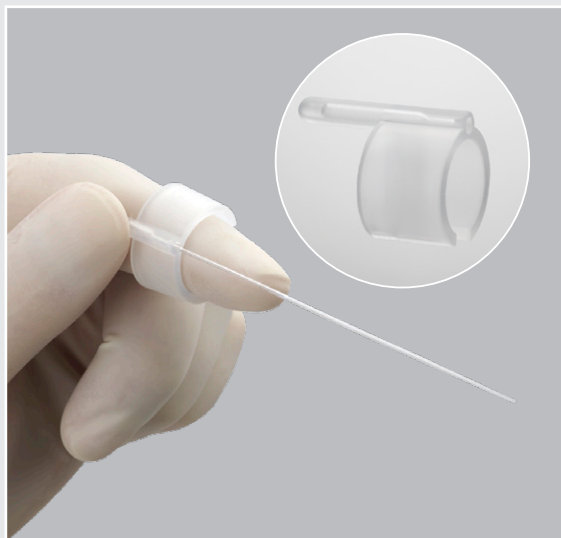
Denude and manipulate more comfortably and efficiently.

Designed to create a vacuum for a Flexipet, the disposable Microcise Fleximate enables aspiration of an oocyte or embryo and denuding of the oocyte-cumulus complex.

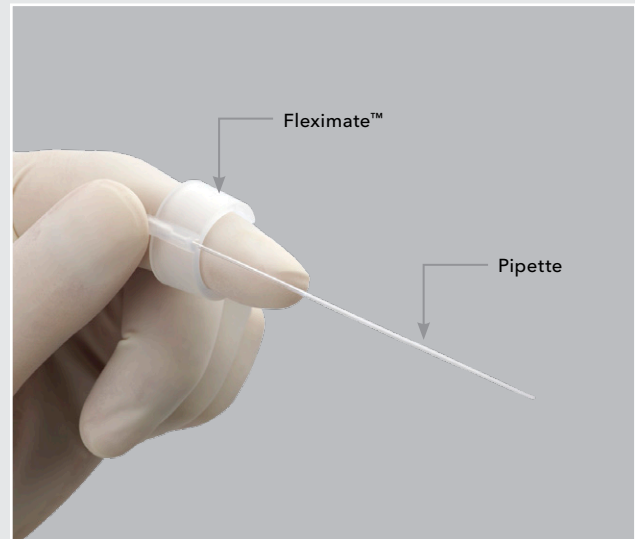
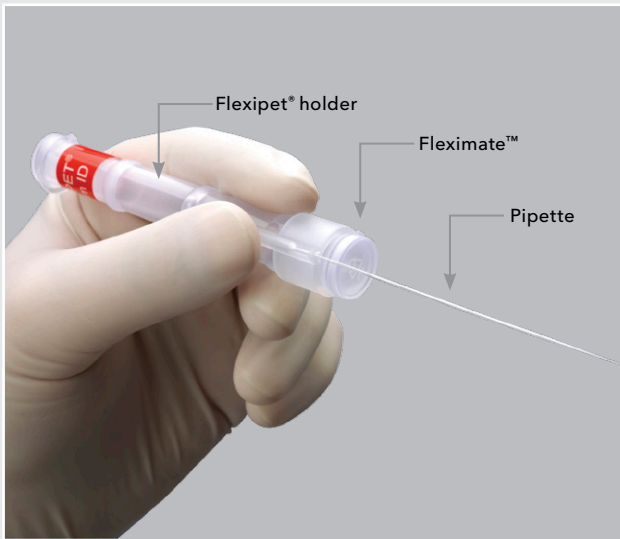
Ergonomic and practical, the Fleximate accepts any size Flexipet pipette and sits flush on the Flexipet holder or finger. Made from 100% silicone, it is comfortable and easy to use, which makes it helpful for manipulating oocytes and embryos more efficiently.

### Features and Benefits

- Designed to accept any size Flexipet.
- Made to fit flush over the Flexipet holder or index finger.
- Facilitates ergonomic denuding or manipulation of an oocyte or embryo.
- Provides great tactile feedback and control.
- Quick and easy to use.
- Single-use product helps prevent cross-contamination.



Cook Medical—Simplifying procedures for patients and clinicians.



Place Fleximate on Flexipet holder or index finger.

#### To use the Fleximate

- 1 Pipette at least 50  $\mu$ L of medium, to be used for the micro drop, onto the bottom of the petri dish.
- 2 Place the Fleximate on the large end of the Flexipet holder or on your index finger with the open end of the Fleximate toward the dish.
- 3 Insert the Flexipet into the Fleximate.
- 4 Partially compress the bulb and then submerge the tip of the Flexipet in medium.
- 5 Slowly release the bulb to begin to aspirate the medium. Fill only half to three-quarters of the Flexipet with medium.
- 6 With the Flexipet now half to three-quarters filled with medium, begin to aspirate the oocyte or embryo or denude the oocyte-cumulus complex.
- 7 Partially compress the bulb, releasing some medium into the micro drop.
- 8 Slowly release the bulb to aspirate a cell. To avoid introducing air bubbles, do not completely expel the fluid from the Flexipet.
- 9 Repeat steps 7 and 8 as needed.

Fertility specialists around the world can rely on Cook Medical's expertly crafted assisted reproduction products. Each one is engineered through collaborative research to meet the evolving and exacting needs of this delicate process and optimize outcomes for patients and their families.

Order Number	Reference Part Number	Inner Diameter $\mu$ m	Application
<b>Flexipet Denuding Pipettes</b>			
5 Vials of 10 (50 Total)			
G46021	K-FPIP-1120-10BS-5	120	oocyte/embryo manipulation
G26711	K-FPIP-1130-10BS-5	130	oocyte/embryo manipulation
G26712	K-FPIP-1140-10BS-5	140	oocyte/embryo manipulation
G26713	K-FPIP-1170-10BS-5	170	oocyte/embryo manipulation
10 Vials of 1 (10 Total)			
G46019	K-FPIP-1140-10	140	oocyte/embryo manipulation
G46018	K-FPIP-1170-10	170	oocyte/embryo manipulation
<b>Flexipet Manipulation Pipettes</b>			
1 Vial of 10 (10 Total)			
G26181	K-FPIP-1080-10BS	80	blastomere or polar body manipulation
G26718	K-FPIP-1100-10BS	100	oocyte/embryo manipulation
G18878	K-FPIP-1300-10BS	300	blastocyst handling
5 Vials of 10 (50 Total)			
G46020	K-FPIP-1300-10BS-5	300	blastocyst handling
G26057	K-FPIP-1600-10BS-5	600	manipulation of oocyte-cumulus complex
10 Vials of 1 (10 Total)			
G46017	K-FPIP-1300-10	300	blastocyst handling

Order Number	Reference Part Number	Application
<b>Microcise Fleximate Flexipet Manipulation Denuding Tool</b>		
10 Pouches of 5 (50 Total)		
G55460	K-FMDT-1000	oocyte/embryo manipulation

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

#### Customer Service

**EMEA:** EDI - [www.cookmedical.com/edi.do](http://www.cookmedical.com/edi.do)  
Distributors: +353 61239240, [ssc.distributors@cookmedical.com](mailto:ssc.distributors@cookmedical.com)  
Austria: +43 179567121, [oe.orders@cookmedical.com](mailto:oe.orders@cookmedical.com)  
Belgium: +32 27001633, [be.orders@cookmedical.com](mailto:be.orders@cookmedical.com)  
Denmark: +45 38487607, [da.orders@cookmedical.com](mailto:da.orders@cookmedical.com)  
Finland: +358 972519996, [fi.orders@cookmedical.com](mailto:fi.orders@cookmedical.com)  
France: +33 171230269, [fr.orders@cookmedical.com](mailto:fr.orders@cookmedical.com)  
Germany: +49 6950072804, [de.orders@cookmedical.com](mailto:de.orders@cookmedical.com)  
Hungary: +36 17779199, [hu.orders@cookmedical.com](mailto:hu.orders@cookmedical.com)  
Ireland: +353 61239252, [ie.orders@cookmedical.com](mailto:ie.orders@cookmedical.com)  
Italy: +39 0269682853, [it.orders@cookmedical.com](mailto:it.orders@cookmedical.com)  
Netherlands: +31 202013367, [nl.orders@cookmedical.com](mailto:nl.orders@cookmedical.com)  
Norway: +47 23162968, [no.orders@cookmedical.com](mailto:no.orders@cookmedical.com)  
Spain: +34 912702691, [es.orders@cookmedical.com](mailto:es.orders@cookmedical.com)  
Sweden: +46 858769468, [se.orders@cookmedical.com](mailto:se.orders@cookmedical.com)  
Switzerland - French: +41 448009609, [fr.orders@cookmedical.com](mailto:fr.orders@cookmedical.com)  
Switzerland - Italian: +41 448009609, [it.orders@cookmedical.com](mailto:it.orders@cookmedical.com)  
Switzerland - German: +41 448009609, [de.orders@cookmedical.com](mailto:de.orders@cookmedical.com)  
United Kingdom: +44 2073654183, [uk.orders@cookmedical.com](mailto:uk.orders@cookmedical.com)

[www.cookmedical.com](http://www.cookmedical.com)

**Americas:** EDI - [www.cookmedical.com/edi.do](http://www.cookmedical.com/edi.do)  
Phone: +1 812.339.2235, 800.457.4500, Fax: 800.554.8335  
E-mail: [orders@cookmedical.com](mailto:orders@cookmedical.com)

**Australia:**  
Phone: +61 734346000, 1800777222, Fax: +61 734346001, 1800077283  
E-mail: [cau.custserv@cookmedical.com](mailto:cau.custserv@cookmedical.com)

