



## Manipulate oocytes and embryos with ease.

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





## **Color-coded containers make** finding the right size easier.

Distinct labels on each Flexipet container 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.



# COOK Microcise Fleximate

FLEXIPET<sup>®</sup> 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 container or finger. Made from 100% silicone, it is comfortable and easy to use-which makes it helpful for manipulating oocytes and embryos more efficiently.

**Place Fleximate on Flexipet vial** or index finger.

#### Features and Benefits

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

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.

## TO USE THE FLEXIMATE

- **1** Pipette at least 50 µL of medium on the bottom of the petri dish.
- **2** Place Fleximate on large end of Flexipet holder or on the index finger with open end toward dish.
- 3 Insert Flexipet into Fleximate.
- 4 Partially compress bulb, then submerge Flexipet tip in media/wash buffer
- 5 Slowly release bulb to begin medium aspiration. It is recommended that medium fill only half to three-quarters of Flexipet once bulb is fully released.
- **6** With medium now filling half to three-quarters of the Flexipet, begin oocyte/embryo aspiration or OCC denuding.
- 7 Partially compress the bulb and release some medium into the micro drop.
- 8 Slowly release bulb to aspirate cell. To avoid air bubbles, do not completely expel fluid from the Flexipet.
- 9 Repeat step 7 as needed.

COOK Flexipet\*

Order Number	Reference Part Number	lnner Diameter μm	Description
Denuding Pi	pettes		
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 ( <sup>2</sup>	10 Total)		
G46019	K-FPIP-1140-10	140	oocyte/embryo manipulation
G46018	K-FPIP-1170-10	170	oocyte/embryo manipulation
Manipulatio	n Pipettes		
1 Vial of 10 (1	0 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

#### cook Microcise Fleximate MEDICAL

FLEXIPET' ASPIRATION TOOL

Order Reference Description Number Part Number 10 Pouches of 5 (50 Total) G55460 K-FMDT-1000 provides vacuum for Flexipet; 100% silicone

Intended for one-time use.

Not all part numbers shown on this product information sheet may be approved for sale in all regulatory jurisdictions. Consult with your local Cook representative or customer service center for details.

#### **Customer Service Centers**

AORTIC INTERVENTION CRITICAL CARE ENDOSCOPY INTERVENTIONAL RADIOLOGY LEAD MANAGEMENT PERIPHERAL INTERVENTION SURGERY UROLOGY

WOMEN'S HEALTH



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