

# MICROMANIPULATION PIPETTES





#### **Precise**

Cook Medical micromanipulation tools are precision instruments manufactured to exacting quality standards.

### Specialised

Pipettes are available in different configurations to meet the needs of intracytoplasmic sperm injection (ICSI) and preimplantation genetic diagnosis (PGD) procedures.

#### **Tested**

All pipettes are inspected under extreme magnification, sterilised by gamma irradiation, and lot tested for one-cell MEA survivability and LAL toxicity.

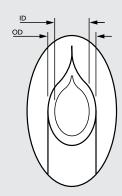
#### **Protected**

Pipettes are packaged individually in containers that are designed to deliver undamaged products. These containers are easy to use and are made of recyclable material.

#### Cook® Microinjection Pipette

The microinjection pipette is used for the intracytoplasmic single sperm injection of oocytes. These pipettes have well-defined bevels to puncture the zona pellucida, and the tip-to-bend length is the same for all sizes.

Sold in boxes of 10.



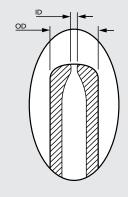


Order Number	Reference Part Number	Inner Diameter μm	Outer Diameter µm	Distal Tip Angle degrees	Bevel Angle degrees	Tip-to-Bend Length μm
G32817	K-MPIP-3130	4.7	6	30	30	700
G32818	K-MPIP-3135	4.7	6	35	30	700
G32814	K-MPIP-1030	5.0	7	30	30	700
G18090	K-MPIP-1035	5.0	7	35	30	700
G32821	K-MPIP-3330	5.5	7	30	30	700
G26684	K-MPIP-3335	5.5	7	35	30	700

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

## Cook® Holding Pipette

The holding pipette is used to hold an oocyte, embryo, or blastocyst in position with the application of vacuum during intracytoplasmic single sperm injection, assisted hatching, or embryo biopsy. Featuring a smooth, flame-polished surface, the holding pipette provides stability and holding power.





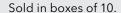
Sold in boxes of 10.

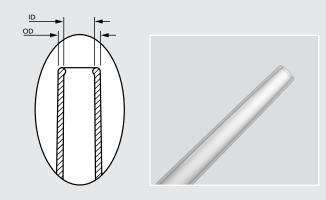
Order Number	Reference Part Number	lnner Diameter μm	Outer Diameter µm	Distal Tip Angle degrees	Tip-to-Bend Length µm
G32801	K-HPIP-1030	17	80	30	700
G32802	K-HPIP-1035	17	80	35	700
G32806	K-HPIP-2130	23	110	30	700
G32807	K-HPIP-2135	23	110	35	700
G32810	K-HPIP-3330	34	120	30	700
G32812	K-HPIP-3335	34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

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### Cook® Blastomere Aspiration Pipette

Blastomere aspiration pipettes are used to aspirate a blastomere or trophectoderm to diagnose genetic disorders prior to embryo selection. The pipette tip is cut straight and flame-polished smooth.





Order Number	Reference Part Number	Inner Diameter μm	Outer Diameter 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

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## Cook® Flexipet® Adjustable Handle

The Cook Adjustable Handle is used with Flexipet® pipettes for handling gametes and embryos. The aspiration volume can be preset at 0.25  $\mu L$  to 3.0  $\mu L$ . The handle accepts all sizes of Flexipet® pipettes and provides the fine control that is needed to manipulate oocytes, embryos, and blastomeres. The accessory set consists of replacement parts for the handle, including one small O-ring, one large O-ring, a spacer, and a collet.

Order Number	Reference Part Number	
Handle		
G18674	K-MPH-1000	
<b>Accessory Set</b>		
G18904	K-FRO-1000	

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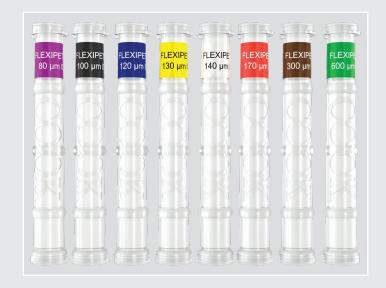


## Cook® Flexipet® Pipette

Flexipet® denuding pipettes are used for blastomere or polar body manipulation, oocyte and embryo manipulation, or denuding.

Flexipet® manipulation pipettes are used for blastomere or polar body manipulation, oocyte and embryo manipulation, blastocyst handling, or manipulation of the oocyte-cumulus complex.

- Made of flexible polycarbonate
- Designed to flex rather than scratch surfaces or break
- Can be used with the Cook® Flexipet® Adjustable Handle



Order Number	Reference Part Number	lnner Diameter µm	Application
Flexipet® Denuding 5 vials of 10 (50 total)	Pipettes		
G46021	K-FPIP-1120-10BS-5	120	oocyte and embryo manipulation
G26711	K-FPIP-1130-10BS-5	130	oocyte and embryo manipulation
G26712	K-FPIP-1140-10BS-5	135	oocyte and embryo manipulation
G26713	K-FPIP-1170-10BS-5	170	oocyte and embryo manipulation
10 vials of 1 (10 total)			
G46019	K-FPIP-1140-10	135	oocyte and embryo manipulation
G46018	K-FPIP-1170-10	170	oocyte and embryo manipulation
Flexipet® Manipulati 1 vial of 10 (10 total)	ion Pipettes		
G26181	K-FPIP-1080-10BS	80	blastomere or polar body manipulation
G26718	K-FPIP-1100-10BS	100	oocyte and 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	572	manipulation of oocyte-cumulus complex
10 vials of 1 (10 total)			
G46017	K-FPIP-1300-10	300	blastocyst handling

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#### **Customer Service**

COOK'

MEDICAL

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