

# MICROMANIPULATION PIPETTES





#### **Precise**

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

## Specialized

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, sterilized by gamma irradiation, and lot tested for one-cell MEA survivability and LAL toxicity.

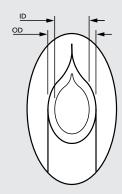
#### **Protected**

Pipettes are packaged individually in containers that are designed to deliver undamaged product. 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.



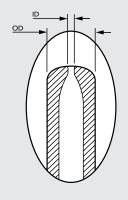


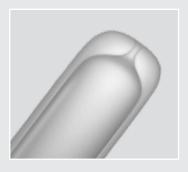
Order Number	Reference Part Number	Inner Diameter µm	Outer Diameter µm	Distal Tip Angle degrees	Bevel Angle degrees	Tip-to-Bend Length µm
G32817	K-MPIP-3130	4.7	6	30	30	700
G32818	K-MPIP-3135	4.7	6	35	30	700
G32814	K-MPIP-1030	5.0	7	30	30	700
G18090	K-MPIP-1035	5.0	7	35	30	700
G32821	K-MPIP-3330	5.5	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 Service 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 or assisted hatching/zona drilling. Featuring a smooth, flame-polished surface, the holding pipette provides stability and holding power.





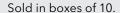
Sold in boxes of 10.

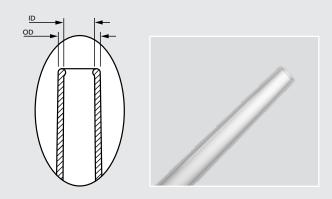
Order Number	Reference Part Number	Inner Diameter μm	Outer Diameter µm	Distal Tip Angle degrees	Tip-to-Bend Length μm
G32801	K-HPIP-1030	17	80	30	700
G32802	K-HPIP-1035	17	80	35	700
G32806	K-HPIP-2130	23	110	30	700
G32807	K-HPIP-2135	23	110	35	700
G32810	K-HPIP-3330	34	120	30	700
G32812	K-HPIP-3335	34	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® 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
Accessory Set	
G18904	K-FRO-1000







## 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, and 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 Adjustable Handle



Order Number	Reference Part Number	Inner Diameter µm	Application	
Flexipet Denuding P 5 Vials of 10 (50 Total)	ipettes			
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	140	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	140	oocyte and embryo manipulation	
G46018	K-FPIP-1170-10	170	oocyte and embryo manipulation	
Flexipet Manipulation 1 Vial of 10 (10 Total)	on 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	600	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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