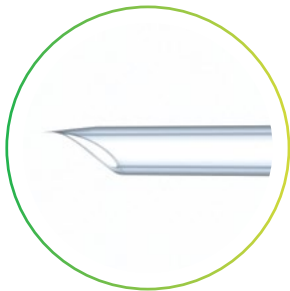


ORIGIO® MICROPIPETTES

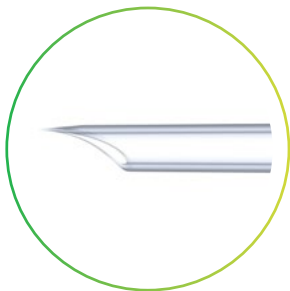
High-quality pipettes since 1992



MIC-50

ORIGIO ICSI

- Shorter bevel
- Longer spike
- Shorter and conical taper

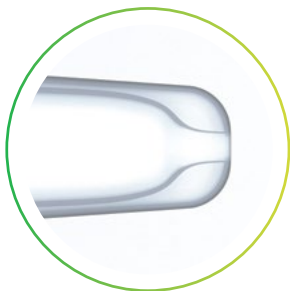


MIC-SLM

ORIGIO ICSI Slimline

Help minimize damage to the oocyte by creating a small entry point

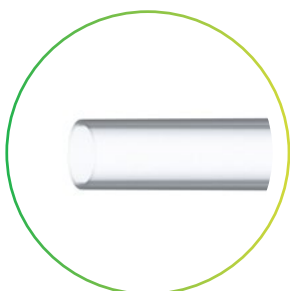
- Same great features as ORIGIO ICSI
- Small diameter
- Long parallel wall section



MPH-LG

Holding

Flat, polished surface for maximum grip



MBB-FP-SM

Biopsy

Designed to reduce the risk of damaging the cells or embryos during biopsy¹

Transparent and compact packaging



CooperSurgical®

ORIGIO® Micropipettes



ICSI Micropipettes

Type	Reference no.	Bend Angle (XX in ref. no.)	Tip to Bend Distance (mm)	Bevel Angle	Inner Diameter (µm)	Taper Type
ICSI SlimLine	MIC-SLM-XX	0°, 20°, 25°, 30°, 35°	0.5	35-40°	4.3-4.9	Parallel Taper
ICSI SlimLine	MIC-SLM-XX-B1.0	30°, 35°	0.9	35-40°	4.3-4.9	Parallel Taper
ICSI	MIC-35-XX	30°, 35°	0.5	30-35°	5.0-5.5	Standard Taper
ICSI	MIC-35-XX-B1.0	30°, 35°	0.9	30-35°	5.0-5.5	Standard Taper
ICSI	MIC-SI-XX	20°, 25°, 30°, 35°	0.5	35-40°	5.0-5.5	Standard Taper
ICSI	MIC-SI-XX-B1.0	30°, 35°	0.9	35-40°	5.0-5.5	Standard Taper
ICSI	MIC-50-XX	0°, 20°, 25°, 30°, 35°	0.5	50°	5.0-5.5	Standard Taper
ICSI	MIC-50-30-B1.0	30°	0.9	50°	5.0-5.5	Standard Taper
Large ICSI	MIC-8-30	30°	0.5	50°	6.2-7.0	Standard Taper
Large ICSI	MIC-9-XX	30°, 35°	0.5	40-45°	6.5-8.0	Standard Taper

Holding Micropipettes

Type	Reference no.	Bend Angle (XX in ref. no.)	Tip to Bend Distance (mm)	Inner Diameter (µm)	Outer Diameter (µm)
Small	MPH-SM-XX	0°, 20°, 25°, 30°, 35°	0.4	17-22	77-87
Medium	MPH-MED-XX	0°, 20°, 25°, 30°, 35°	0.4	17-22	100-110
Medium	MPH-MED-XX-B1.0	30°, 35°	0.9	17-22	100-110
Large	MPH-LG-XX	0°, 20°, 25°, 30°, 35°	0.4	23-28	110-125
Extra Large	MPH-XLG-XX	0°, 25°, 30°, 35°	0.4	23-28	130-145

Biopsy Micropipettes

Tip type	Reference no.	Bend Angle (XX in ref. no.)	Tip to Bend Distance (mm)	Bevel Angle	Inner Diameter (µm)
Flat and Polished	MBB-FP-XXS-XX	30°, 35°	0.4	-	18-22
Flat and Polished	MBB-FP-XS-XX	30°, 35°	0.4	-	23-27
Flat and Polished	MBB-FP-SM-XX	0°, 20°, 25°, 30°, 35°	0.4	-	27.5-32.5
Flat and Polished	MBB-FP-M-XX	0°, 20°, 25°, 30°, 35°	0.4	-	32.5-37.5
Flat and Polished	MBB-FP-L-XX	30°, 35°	0.4	-	37.5-42.5
Beveled and Polished	MBB-BP-SM-XX	30°, 35°	0.4	45°	27.5-32.5
Beveled and Polished	MBB-BP-M-XX	30°, 35°	0.4	45°	32.5-37.5
Small, Flat and Polished	MPB-FP-30	30°	0.45	-	13-15
Small, Beveled and Spiked	MPB-BS-30	30°	0.45	45°	14-16

Hatching and Dissection Micropipettes

Type	Reference no.	Bend Angle (XX in ref. no.)	Tip to Bend Distance (mm)	Inner Diameter (µm)
Assisted Hatching (Flat & Polished)	MAH-SM-XX	30°, 35°	0.4	8-10
Zona Dissection (Sharp Point)	PZD-XX	30°, 35°	0.45	-

Reference

1. Nagy, Z.P. et al., 2019. In vitro fertilization: a textbook of current and emerging methods and devices, Springer

