



## Micropipettes

# ICSI micropipettes

ICSI (Intracytoplasmic Sperm Injection) micropipettes are used to aspirate and inject the sperm directly into the oocyte.

Large ICSI-Spermatid micropipettes are used for aspiration and injecting immature sperm directly into the oocyte.

ICSI-Spermatid micropipettes have an inner diameter of 7.00 - 8.00  $\mu\text{m}$  and a tip outer diameter of 9.00 - 10  $\mu\text{m}$ .

- **3 years shelf life\***
- **Individually packed**
- **CE marked (2265)**

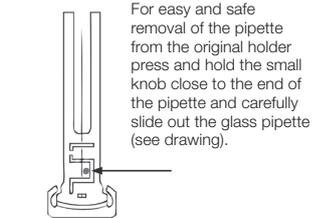
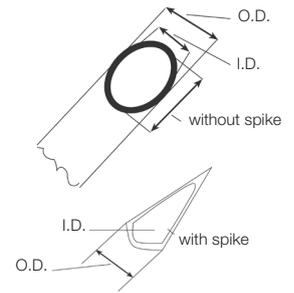
\* from time of manufacture



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## Specification and quality control

- To meet international standards as well as the requirements of the FDA, the ICSI micropipettes are sterilised by gamma radiation.
- The ICSI micropipettes are prepared from borosilicate glass tubing
- Outer diameter 1.00 mm, inner diameter 0.78 mm, total length 5.50 cm, bending angle 20°-35° with length of arm 0.90 mm, beveled 35°, with inner diameter of the tip 4.50 - 5.00 µm.
- The micropipettes are made with or without spike, straight or with bending angle and beveled 30°-40°.
- A Mouse Embryo Test (MEA) is available for each batch upon request from our website with respective lot number.



For easy and safe removal of the pipette from the original holder press and hold the small knob close to the end of the pipette and carefully slide out the glass pipette (see drawing).

Order codes	Inner diameter µm	Angle	Spike(s)	Box (pieces)
ICSI micropipettes				
FGY002-5-20-S	5 µm	20 degrees angle	Spike	20
FGY002-5-20	5 µm	20 degrees angle	Bevelled	20
FGY002-5-30-S	5 µm	30 degrees angle	Spike	20
FGY002-5-30	5 µm	30 degrees angle	Bevelled	20
FGY002-5-35-S	5 µm	35 degrees angle	Spike	20
FGY002-5-35	5 µm	35 degrees angle	Bevelled	20
FGY002-5-S	5 µm	Straight	Spike	20
FGY002-5	5 µm	Straight	Bevelled	20
Large ICSI – Spermatid micropipettes				
FGY002-7-20-S	7 µm	20 degrees angle	Spike	20
FGY002-7-20	7 µm	20 degrees angle	Bevelled	20
FGY002-7-30-S	7 µm	30 degrees angle	Spike	20
FGY002-7-30	7 µm	30 degrees angle	Bevelled	20
FGY002-7-35-S	7 µm	35 degrees angle	Spike	20
FGY002-7-35	7 µm	35 degrees angle	Bevelled	20
FGY002-7-S	7 µm	Straight	Spike	20
FGY002-7	7 µm	Straight	Bevelled	20

Gi120/V3

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