

Oocyte Retrieval Needles

Atraumatic precision
for a less invasive procedure.



Main features

- Tip with smooth echogenic marking.
- Thin wall design.
- Sharp triple-cut blade.
- Ergonomic handle with position marker.

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FOLLICULAR ASPIRATION

Follicular aspiration consists of aspirating the fluid from the ovarian follicles vaginally using an ultrasound-guided needle.

A perfect balance between controlled aspiration and constant flow is the key to a successful oocyte pick-up.

Kitazato recommended aspiration pressures:

Needle Gauge Single Lumen	Aspiration Pressure	
	(mmHg)	(kPa)
17G	125±25	16.7±3.3
18G	150±25	20.0±3.3
19G	175±25	23.3±3.3
20G	200±25	26.7±6.6
21G	225±25	30.0±6.6

LESS PAIN WITH *THIN WALL DESIGN*

A Kitazato needle offers the same inner diameter width for the aspiration opposed to other brand thicker needles.

This allows oocyte retrieval to be carried out with a smaller gauge needle and therefore reduces the possibility of bleeding and the risk of injuries to the uterine lining, whilst minimizing stress in the oocyte during aspiration.



Kitazato Needle
Less damage to the ovary



Competitor Needle

PRODUCT REFERENCES

Order Number	Gauge	Length (cm)	Aspiration Line (cm)
327000	17	35	80
357364	17	35	100
328000	18	35	80
358359	18	35	100
329000	19	35	80
320041	20	35	80
320042	20	30	80
321000	21	30	80

