SASOMed
ART Tools

IVF & ART LABORATORY CONSUMABLES

Product Catalogue

Precision tools for the embryology laboratory



Edition 2026

ISO 13485 certified | MEA tested | Manufactured in Amman, Jordan

www.sasomed.com

Precision engineered. Consistently delivered.

SASOmed (Regional For Medical & Laboratories Industries) is a specialised manufacturer of precision consumables for the IVF and assisted-reproduction laboratory, based in Amman, Jordan. From our ISO 13485-certified facility we design and produce a comprehensive portfolio of IVF and ART consumables: denudation and micromanipulation pipettes, embryo-transfer and IUI catheters, oocyte aspiration needles, handling pipettes and infection-control accessories.



Every product is manufactured under a rigorous quality-management system with full batch traceability, so laboratories can rely on the same performance, batch after batch.

OUR MISSION

To advance the science of human reproduction by manufacturing dependable, high-precision laboratory tools, giving embryologists and clinicians the consistency and confidence they need at every critical step of the IVF journey.

OUR VISION

To be a globally recognised name in IVF consumables, known for quality, innovation and integrity, and a trusted regional manufacturing partner bringing world-class reproductive-medicine products from Jordan to laboratories everywhere.

Why SASOmed

- **ISO 13485 certified quality management system**
- **Manufactured in our own facility in Amman, Jordan**
- **Full batch traceability on every product**
- **Sterile, ready-to-use consumables**
- **Designed for consistent, reproducible laboratory performance**
- **Responsive regional support and short supply chains**

MEA TESTED — **Every batch is tested with the Mouse Embryo Assay to confirm it is non-toxic to embryo development.**

Quality you can trace

Every SASOmed product is manufactured under a certified ISO 13485 quality system, with full batch traceability, so laboratories can rely on the same performance, batch after batch.



ISO 13485 certified

Our quality management system is certified to ISO 13485, the international standard for medical-device manufacturers.

Made in Amman, Jordan

Designed and manufactured in our own facility, with responsive regional support and short supply chains.

Full batch traceability

Every product is traceable by batch, supporting consistent, reproducible laboratory performance.

MEA tested

Every batch is tested with the Mouse Embryo Assay to confirm it is non-toxic to embryo development.

Sterile, ready to use

Supplied sterile in ready-to-use packs, so you can standardise procedures and run efficient workflows.

Consistent performance

Designed to give embryologists a secure, consistent environment for gametes and embryos.

Our product range

A complete range of precision consumables for the IVF and ART laboratory. All products are produced under a certified ISO 13485 quality system.

1

Denudation Pipettes

The Safepit line: precision pipettes for gentle cumulus-cell removal, eight bore sizes.

8 products | Page 6

2

Micromanipulation Pipettes

ICSI and holding pipettes for sperm injection and oocyte immobilisation.

7 products | Page 7

3

Handling Pipettes

The Ovapit pipette for safe, gentle oocyte and embryo transfer.

1 product | Page 8

4

Catheters

Atraumatic embryo-transfer and IUI catheters for smooth, accurate placement.

2 products | Page 8

5

Oocyte Aspiration Needles

Single-lumen needles for efficient, ultrasound-guided oocyte retrieval.

1 product | Page 9

6

Lab Accessories & Infection Controls

Incubator disinfectant and probe covers for a clean, controlled lab.

2 products | Page 9

Need specifications or a quotation? Contact our team for datasheets, catalogue numbers, sterilization details and distributor pricing.

Across the laboratory workflow

Where SASOmed products fit in the embryology laboratory, with catalogue numbers for quick ordering.

1

Oocyte retrieval

Oocyte Aspiration Needle, Single Lumen (703001)
SASO Probe Cover (302006)

2

Denudation

Safepit denudation pipettes, 80–300 µm (101001 – 101008)

3

Micromanipulation (ICSI)

ICSI Pipettes (401015 – 401018)
Holding Pipettes (501012 – 501014)

4

Oocyte & embryo handling

Ovapit Handling Pipette (201005)

5

Embryo transfer & IUI

AccurET Embryo Transfer Catheter (904001)
IUI Catheter (804001)

6

Laboratory hygiene

Zy-Guard Incubator Disinfectant (SASO-001)



Denudation Pipettes

The Safepit line provides precision denudation pipettes for gentle, controlled removal of cumulus cells from the oocyte. Each bore size is manufactured to a tight tolerance for consistent, reproducible handling. Supplied sterile, 20 per vial.

Product	Bore (µm)	Cat. No.	Pack	Application
Safepit 80	80	**101006**	20 / vial	Fine bore for final denudation steps and delicate oocytes
Safepit 135	135	**101001**	20 / vial	A widely used working size for routine cumulus removal
Safepit 145	145	**101002**	20 / vial	Balanced bore for controlled, gentle pipetting
Safepit 155	155	**101007**	20 / vial	Smooth handling for mid-stage denudation
Safepit 170	170	**101003**	20 / vial	Larger bore for early denudation and oocyte transfer
Safepit 200	200	**101005**	20 / vial	For initial cumulus stripping and handling
Safepit 290	290	**101008**	20 / vial	Wide bore for gentle first-pass handling
Safepit 300	300	**101004**	20 / vial	The widest Safepit bore for oocyte collection and transfer

“SASOmed Safepit pipettes have become a dependable part of our daily IVF workflow: consistent quality and gentle handling.”

Senior Embryologist, IVF Laboratory

Micromanipulation Pipettes

Precision-crafted ICSI and holding pipettes for intracytoplasmic sperm injection and oocyte immobilisation. Manufactured to exacting geometric tolerances for reliable, repeatable micromanipulation. Supplied sterile, 10 per box.



ICSI pipette tip



Holding pipette tip

ICSI Pipettes

Product	Angle	Cat. No.	Pack	Application
ICSI Pipette I 4–4.5 / 30°	30°	**401015**	10 / box	Sharp, precisely bevelled tip for controlled sperm injection
ICSI Pipette I 4–4.5 / 35°	35°	**401018**	10 / box	35° angle for micromanipulators requiring a steeper approach
ICSI Pipette I 4.5–5 / 30°	30°	**401016**	10 / box	Slightly larger inner diameter for varied injection technique
ICSI Pipette I 4.5–5 / 35°	35°	**401017**	10 / box	Larger bore with a 35° working angle

Holding Pipettes

Product	Angle	Cat. No.	Pack	Application
Holding Pipette H30 / 35°	35°	**501013**	10 / box	Smooth fire-polished tip for secure oocyte immobilisation
Holding Pipette H35 / 30°	30°	**501012**	10 / box	Gentle suction hold at a 30° working angle
Holding Pipette H35 / 35°	35°	**501014**	10 / box	Reliable holding geometry for ICSI setups

“The ICSI tips are consistently sharp and well-formed. They perform predictably case after case.” Clinical Embryologist

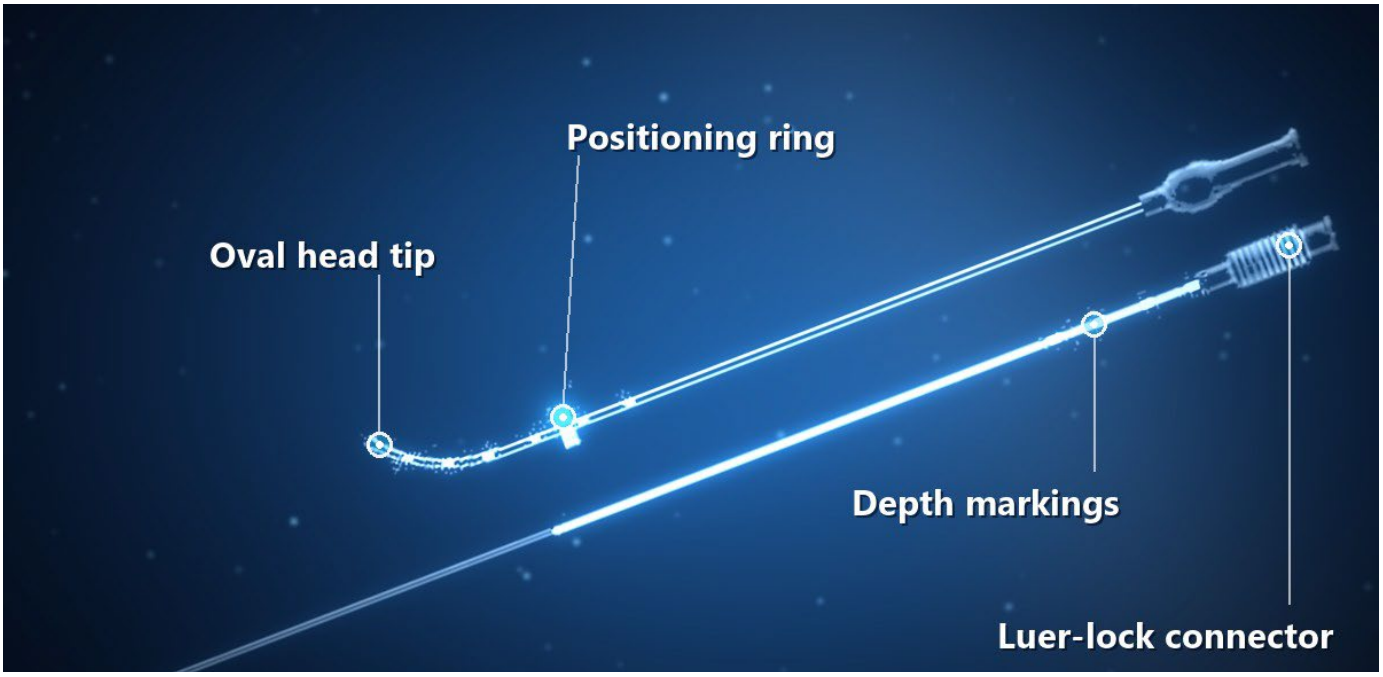
Handling Pipettes

The Ovapit handling pipette is designed for safe, gentle transfer of oocytes and embryos between dishes and media droplets, minimising mechanical stress during routine laboratory steps.

Product	Cat. No.	Pack	Application
Ovapit Handling Pipette	**201005**	10 / box	Smooth, fire-polished tip for atraumatic oocyte and embryo transfer

Catheters

Soft, atraumatic catheters for embryo transfer and intra-uterine insemination, engineered for smooth passage and accurate placement to support successful outcomes.



AccurET Embryo Transfer Catheter

Cat. 904001 | OD 2.3 mm | Each
Soft, flexible tip for smooth, atraumatic embryo transfer and precise deposition.

IUI Catheter

Cat. 804001 | Length 140 mm | Each
Flexible intra-uterine insemination catheter for gentle, accurate placement.

“The transfer catheter passes smoothly and gives us confidence in placement.” Fertility Specialist

Oocyte Aspiration Needles

Precision single-lumen aspiration needles for efficient, gentle oocyte retrieval, designed with a sharp bevel and clear echogenic tip for accurate ultrasound-guided follicle aspiration.



Oocyte Aspiration Needle — Single Lumen

Cat. 703001 | Each

Sharp bevel and echogenic tip for efficient, gentle ultrasound-guided retrieval.

"Clean aspiration with excellent needle visibility under ultrasound."
Reproductive Endocrinologist

Lab Accessories & Infection Controls

Supporting products for a clean, controlled IVF laboratory environment, from incubator disinfection to probe protection, helping maintain the conditions that sensitive embryo culture requires.



Zy-Guard Incubator Disinfectant

Cat. SASO-001 | 500 mL

Effective infection control for CO_2 incubators and laminar flow hoods.

"Zy-Guard keeps our incubators clean without disrupting culture conditions."
Laboratory Manager

SASO Probe Cover

Cat. 302006 | 10 / box

Protective covers for ultrasound probes during oocyte retrieval procedures.

Ordering reference

All SASOmed catalogue numbers at a glance. For specifications, sterilization details and distributor pricing, contact our team or your local distributor.

Cat. No.	Product	Pack
101006	Safepit 80 denudation pipette (80 µm)	20 / vial
101001	Safepit 135 denudation pipette (135 µm)	20 / vial
101002	Safepit 145 denudation pipette (145 µm)	20 / vial
101007	Safepit 155 denudation pipette (155 µm)	20 / vial
101003	Safepit 170 denudation pipette (170 µm)	20 / vial
101005	Safepit 200 denudation pipette (200 µm)	20 / vial
101008	Safepit 290 denudation pipette (290 µm)	20 / vial
101004	Safepit 300 denudation pipette (300 µm)	20 / vial
401015	ICSI Pipette I 4–4.5 / 30°	10 / box
401018	ICSI Pipette I 4–4.5 / 35°	10 / box
401016	ICSI Pipette I 4.5–5 / 30°	10 / box
401017	ICSI Pipette I 4.5–5 / 35°	10 / box
501013	Holding Pipette H30 / 35°	10 / box
501012	Holding Pipette H35 / 30°	10 / box
501014	Holding Pipette H35 / 35°	10 / box
201005	Ovapit Handling Pipette	10 / box
904001	AccurET Embryo Transfer Catheter (OD 2.3 mm)	Each
804001	IUI Catheter (length 140 mm)	Each
703001	Oocyte Aspiration Needle, Single Lumen	Each
SASO-001	Zy-Guard Incubator Disinfectant	500 mL
302006	SASO Probe Cover	10 / box

MEA tested: every batch is tested with the Mouse Embryo Assay to confirm it is non-toxic to embryo development.

Where to buy

SASOmed products are available through our partners. Contact us for your nearest distributor or to discuss distribution in your market.

AVAILABLE THROUGH OUR PARTNERS IN

- Algeria
- Egypt
- Iraq
- Jordan
- Kazakhstan
- Libya
- Palestine
- Russia
- Serbia
- Uzbekistan
- Yemen

Become a distributor

Whether you are an IVF laboratory, a distributor or a healthcare provider, our team is ready to support you. Ask us for datasheets, catalogue numbers, sterilization details and distributor pricing.

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Find your nearest distributor on sasomed.com, Where to Buy page.

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ART Tools

Let's build a partnership

Whether you are an IVF laboratory, a distributor or a healthcare provider, our team is ready to support you.

CONTACT

SASOmed (Regional For Medical & Laboratories Industries)
Bayader Wadi Al-Seer, Shamroukh Industrial Complex, 3rd Floor
Amman, Jordan

Tel: +962 6 5829658
Fax: +962 6 5829665
Email: info@sasomed.com
Web: www.sasomed.com

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