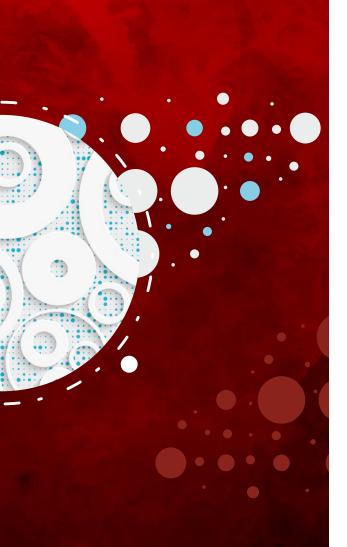




**.....** pursuing the excellence

XLAB SOLUTIONS





# We are X-Lab Solutions

The story begins in 1992 when "a few good men" have founded a service organization for laboratory and blood gas instruments in Transilvania.

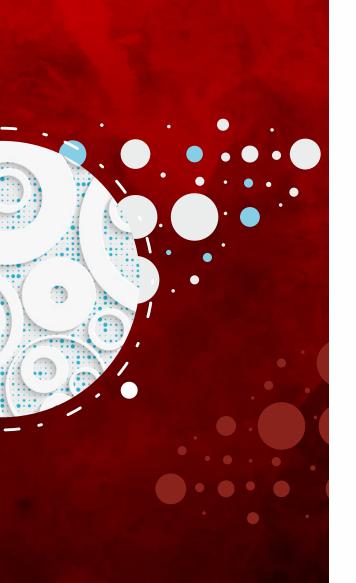
At first, X-Lab Solutions' activity focused on maintenance and repairs. Along the way, the development of turnkey medical projects and providing lab supplies, have become priorities.

**Today,** the main focus is on providing after-sales services for medical equipment and projects (installation, commissioning, training, application support, service, maintenance).

### X-Lab Solutions achievements:

- OVER 110 equipped hospitals and the associated services delivered, all over Europe
- Over 120 private laboratories equipped with diagnostic systems and serviced
- Over 170 private healthcare institutions equipped with medical devices and accessories





# The pillars of X-Lab Solutions



**POC** Point of care



W`sHC In Vitro Fertilisation & Medical Devices

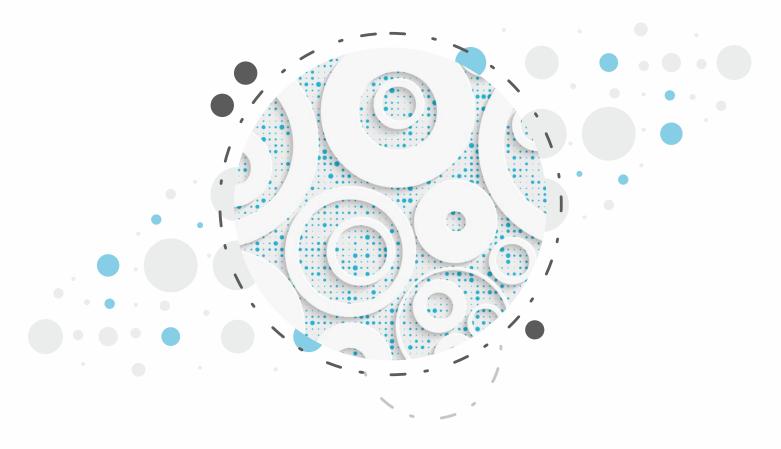


**SP** Special Projects

W`sHC - delivering excellence at every stage of the journey to a healthy and happy life!

**IVF** offers perfectly controlled conditions and state-of-the-art equipment to make every woman's dream of becoming a mother come true.

## In Vitro Fertilisation Vitrification





**.....** pursuing the excellence





# VitriFit<sup>™</sup> Carrier

Designed to fit every need

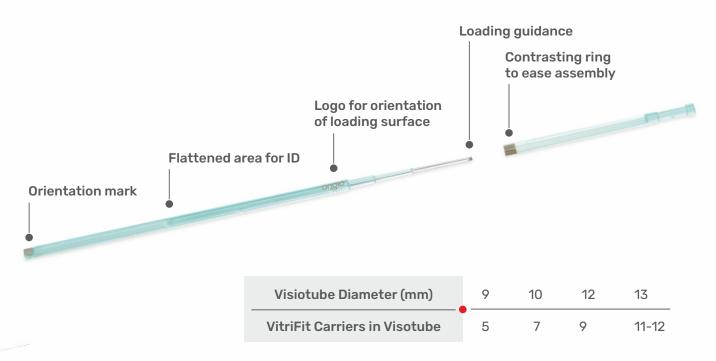




## About • VitriFit<sup>™</sup> Carrier

### • Support efficient and flexible vitrification

- Hexagonal shape supports optimal storage efficiency
- Curved loading area for easy and protective loading of specimens
- One material for robustness and consistent fit during assembly and storage
- Fits all media systems and stages: from oocyte to blastocyst
- Visual markings to ensure correct orientation





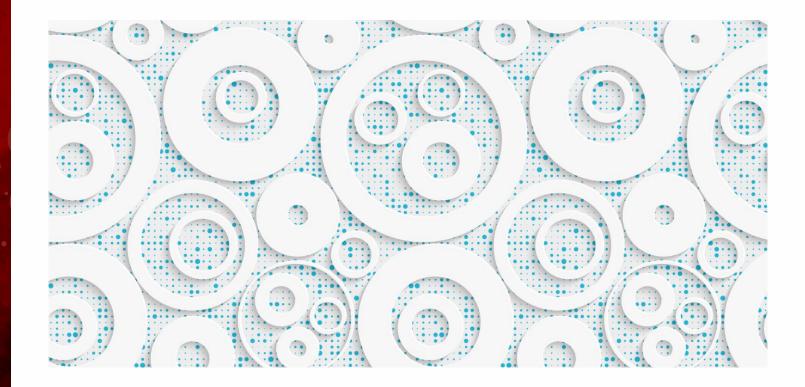




MediCult Vitrification



# Vitrification Media



www.xlab.ro



### About •

## Vitrification Media

Vitrification is the preferred choice for cryopreservation of human gametes and embryos.

- Often outperforms slow freezing in clinical outcomes
- Comparable pregnancy and implantation rates reported for fresh and vitrified cases
- Offers flexibility to halt the process if conditions are suboptimal

#### **Documented effectiveness:**

SAGE<sup>™</sup> Vitrification Kits
94% oocyte survival rate (Selman et al., 2010)
97% embryo survival rate (Selman et al., 2009)
98% blastocyst survival rate (Wan et al., 2014)

#### **ORIGIO<sup>™</sup> Vitrification Kits**

92% oocyte survival (Cao et al., 2009) 94% embryo survival (Bern et al., 2011)







Vitrification Media

MediCult Vitrification

### About •-

## **MediCult Vitrification**

#### **MediCult Vitrification Warming**

For thawing of human oocytes and/or embryos stored using ultra rapid coolin.

#### **Key Features**

- Same protocol for oocytes and/or embryos
- Simple and easy-to-follow protocol
- Ready-to-use DMSO free media

#### MediCult Vitrification Cooling

For vitrification of human oocytes and/or embryos

#### **Key Features**

- Same protocol for oocytes and/or embryos
- Simple and easy-to-follow protocol





### Total availability in less than 24 h anywhere in Romania and Moldova.

Contact us for technical support, service for your equipment or consumables.



#### We are offering an unique and customized range of services:

### SALES SERVICES

Our sales representatives deeply understand your needs and guide you in taking your best decisions.

### TRAINING SERVICES

Through our training services you will know exactly how to operate your equipment according to the manufacturer's instructions.

### MAINTENANCE & SUPPORT

Our engineers are highly skilled in servicing the equipment we provide.

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