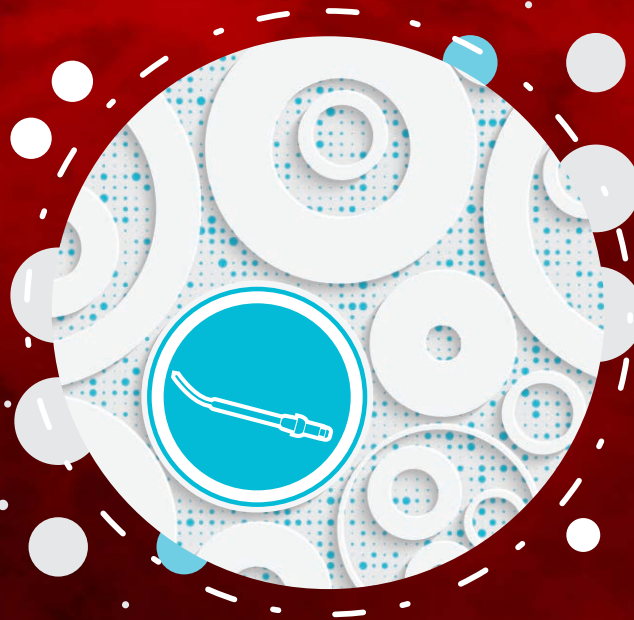




Needles & Catheters

W'sHC



.....• pursuing the excellence



XLAB SOLUTIONS



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



XLAB SOLUTIONS

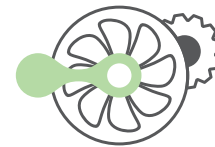
The pillars of X-Lab Solutions



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.

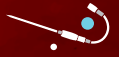
In Vitro Fertilisation

OPU Needles, ET & IUI Catheters





XLAB SOLUTIONS



Wallace Oocyte Retrieval

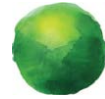
- Wallace Single Lumen Oocyte
- Wallace Dual Lumen Oocyte



Wallace Transfer Catheters



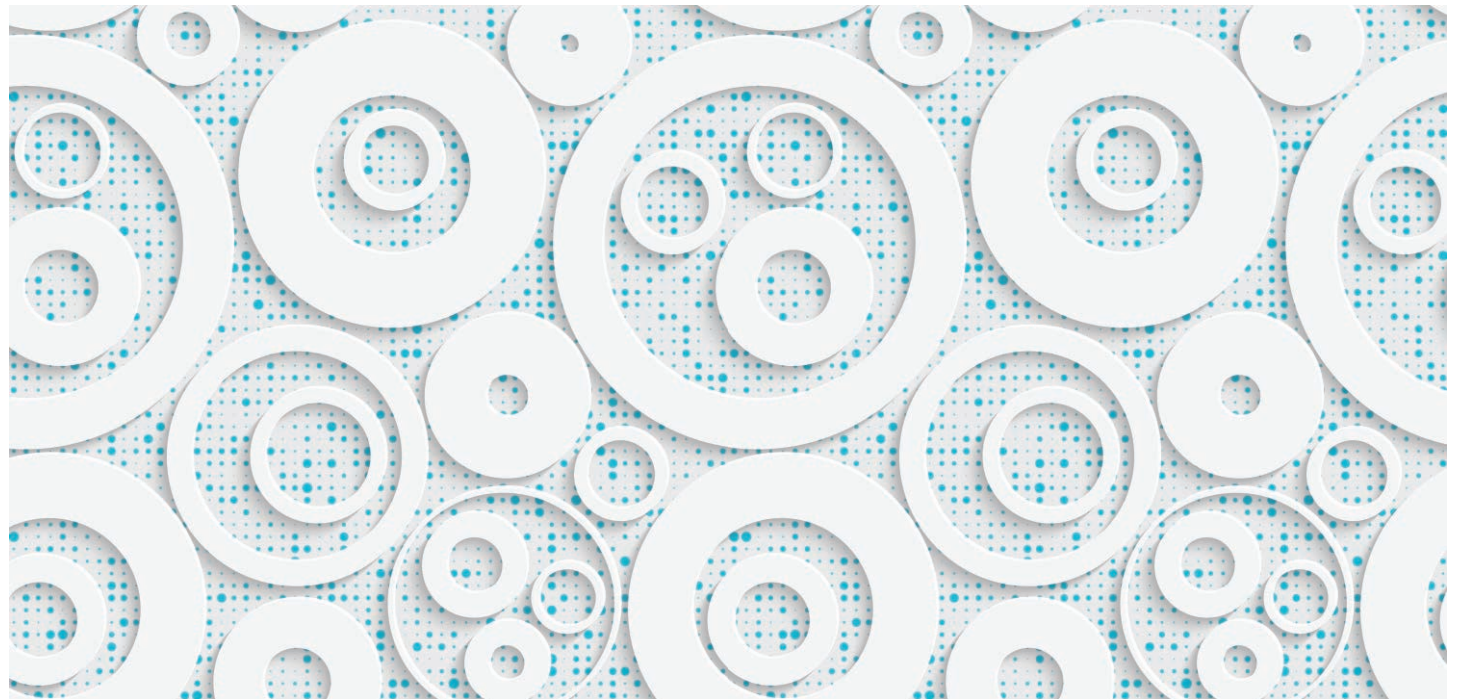
Wallace IUI Insemination
Catheters



CooperSurgical®

Fertility Solutions

Wallace Oocyte Retrieval





XLAB SOLUTIONS



Wallace Oocyte Retrieval

- Wallace Single Lumen Oocyte
- Wallace Dual Lumen Oocyte



Wallace Transfer Catheters



Wallace IUI Insemination Catheters

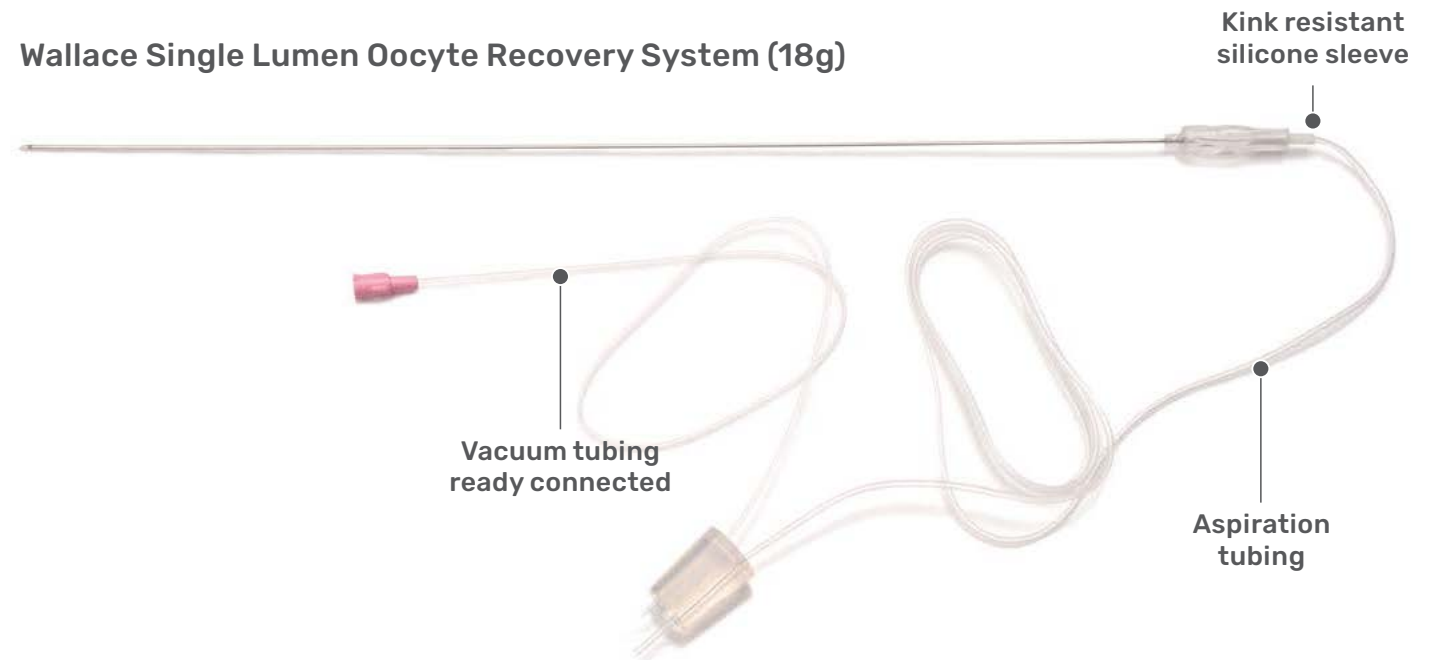
About ●

Wallace Single Lumen Oocyte

Recovery systems

- Single lumen with tri-faceted tip and echo markings
- Stand-alone or with varied tubing lengths for flexibility
- Equipped with a luer lock for intermittent follicle flushing
- Silicone bung for an easy and secure fit with test tubes
- Color coded tubing sleeves:
 - 16 g = Blue
 - 17 g = Red
 - 18 g = White
- Needle Length: 33 cm

Wallace Single Lumen Oocyte Recovery System (18g)



 Wallace Oocyte Retrieval

- Wallace Single Lumen Oocyte
- Wallace Dual Lumen Oocyte

 Wallace Transfer Catheters

 Wallace IUI Insemination Catheters

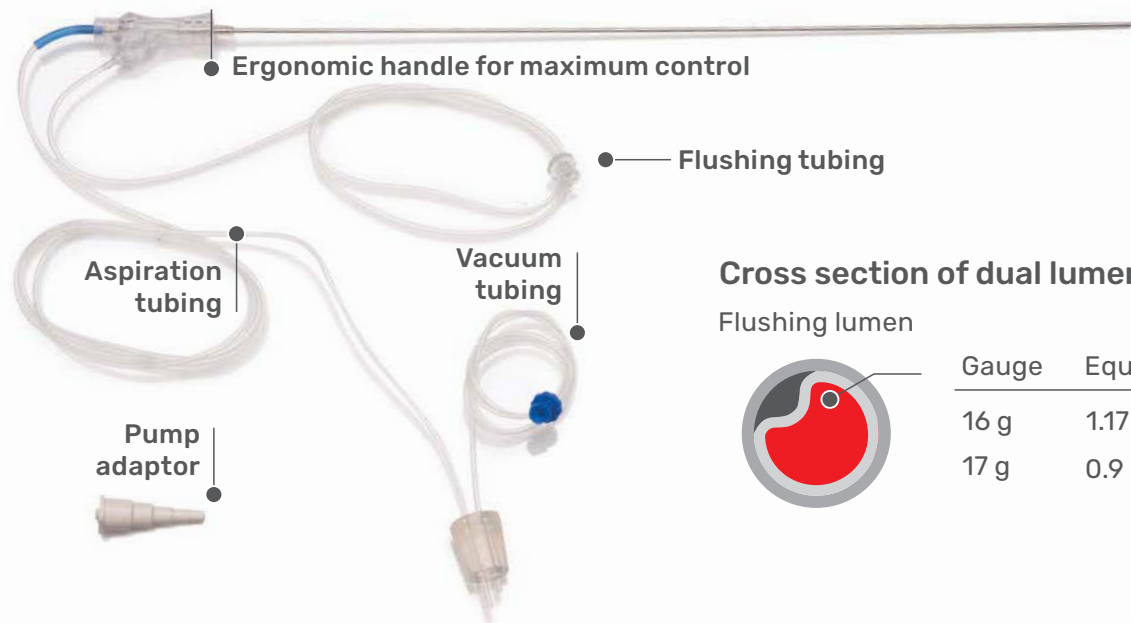
About •

Wallace Dual Lumen Oocyte

Recovery systems

- Dual lumen design with integrated flushing line from hub to needle tip
- Specifically designed for effective oocyte aspiration
- Non-coring needle tip minimizes blockage risk
- Silicone bung for secure test tube fit
- Colour coded tubing sleeves:
 - 16 g = Blue
 - 17 g = Red
- Needle Length: 33 cm
- Pump adaptor

Wallace Dual Lumen Oocyte Recovery System (16 g)



Cross section of dual lumen needle

Flushing lumen




Gauge	Equivalent flow diameter
16 g	1.17 mm
17 g	0.9 mm



 Wallace Oocyte Retrieval

 Wallace Transfer Catheters

- Wallace Classic
- Wallace SureView
- Wallace Sure-Pro Range
- Wallace Sure-Pro Ultra

 Wallace IUI Insemination Catheters



Wallace Transfer Catheters

The softest method to place the embryo back into the uterus





XLAB SOLUTIONS

Wallace Oocyte Retrieval

Wallace Transfer Catheters

- Wallace Classic
- Wallace SureView
- Wallace Sure-Pro Range
- Wallace Sure-Pro Ultra

Wallace IUI Insemination Catheters

About • **Wallace Classic**

Soft embryo transfer catheters

Offers a soft-profiled tip associated with some of the highest pregnancy.

- Minimizes trauma for maximum success
- Formable sheath for varied patient anatomies
- Centimeter markings for confident placement
- Trial transfers positively impact pregnancy rates
- Classic range fully compatible with SureView

Classic Embryo Transfer Catheter (18/23 cm)



Classic Trial Transfer Catheter (18/23 cm)



Intermediate Embryo Transfer Catheter - stiffer than Classic (18 cm/23 cm)



Malleable Stylet - for difficult transfers (18 cm/23 cm)





XLAB SOLUTIONS

 Wallace Oocyte Retrieval

 Wallace Transfer Catheters

- Wallace Classic
- Wallace SureView
- Wallace Sure-Pro Range
- Wallace Sure-Pro Ultra

 Wallace IUI Insemination Catheters

About •

Wallace SureView

Ultrasound visible embryo transfer catheters

- Full visibility under ultrasound guidance
- Hand-crafted tip from the successful Classic catheter
- Improved pregnancy rates with ultrasound-guided transfers
- Enhanced accuracy and confidence in tip placement
- Combines Classic range benefits with Sureview technology
- Compatible with Wallace Malleable Stylet

SureView Embryo Transfer Catheter & Trial Transfer Catheter (18/23 cm)



SureView Embryo Transfer Catheter (18/23 cm)



SureView Trial Transfer Catheter (18/23 cm)





XLAB SOLUTIONS

Wallace Oocyte Retrieval

Wallace Transfer Catheters

- Wallace Classic
- Wallace SureView
- Wallace Sure-Pro Range
- Wallace Sure-Pro Ultra

Wallace IUI Insemination Catheters

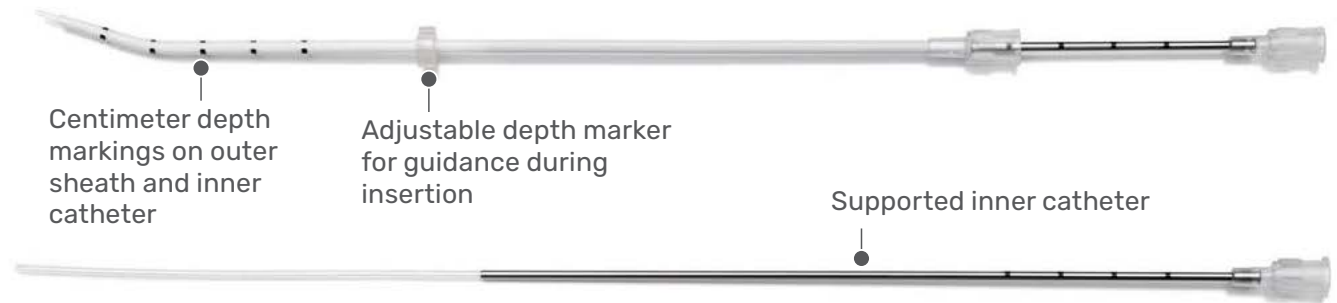
About •

Wallace Sure-Pro Range

Supported embryo transfer catheters

- Hand-crafted tip for Classic catheter benefits
- Facilitates inner catheter passage through the uterus
- Supported inner catheter enhances control
- Pre-formed curve aids cervical canal navigation
- Adjustable silicone marker guides depth and tip
- Available with soft obturator and firm stylet

Sure-Pro Embryo Transfer Catheter



Sure-Pro Embryo Transfer Catheter with firm stylet PPS623 (23 cm)

Firm stylet for difficult transfers



Sure-Pro Embryo Transfer Catheter with soft obturator PPB623 (23 cm)

Soft obturator for smooth passage through the cervix





Wallace Oocyte Retrieval

Wallace Transfer Catheters

- Wallace Classic
- Wallace SureView
- Wallace Sure-Pro Range
- Wallace Sure-Pro Ultra

Wallace IUI Insemination Catheters

About •

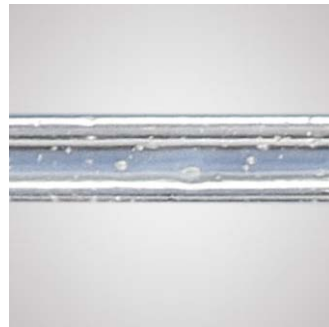
Wallace Sure-Pro Ultra

Supported Ultrasound Visible Embryo Transfer Catheters

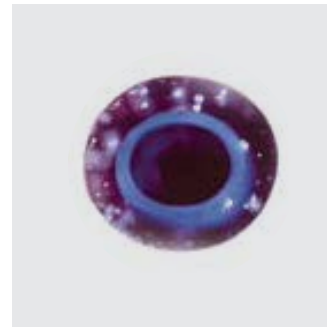
Sure-Pro Ultra combines SureView's echogenic properties with the soft, hand-crafted inner catheter tip.



SureView micro bubbles are present throughout catheter length



Cross section illustrating micro bubbles and smooth internal lumen



SureView catheter shown within the uterus



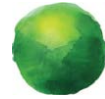


XLAB SOLUTIONS

 Wallace Oocyte Retrieval

 Wallace Transfer Catheters

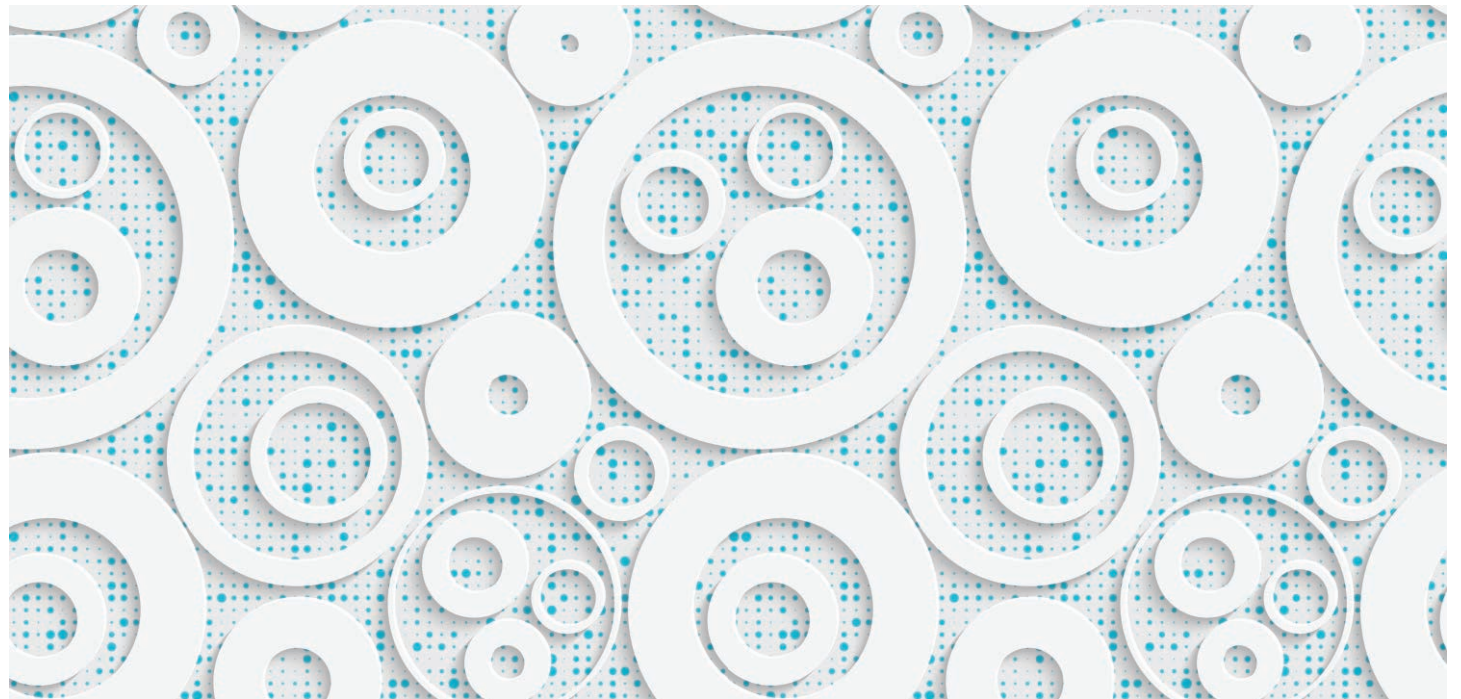
 Wallace IUI Insemination Catheters



CooperSurgical®

Fertility Solutions

Wallace IUI Insemination Catheters





XLAB SOLUTIONS

Wallace Oocyte Retrieval

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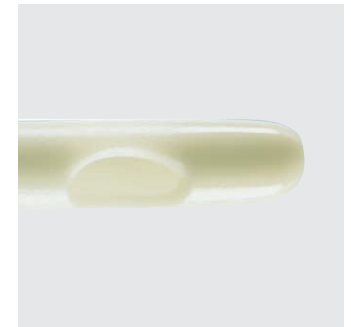
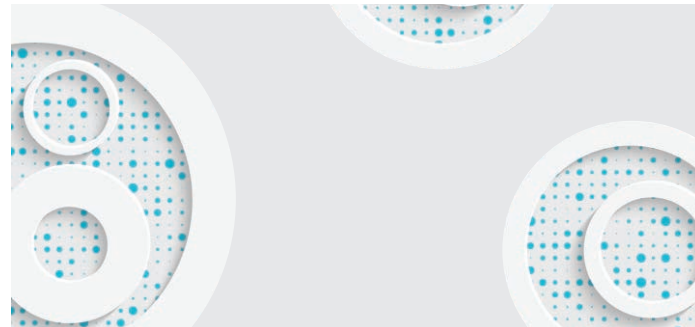
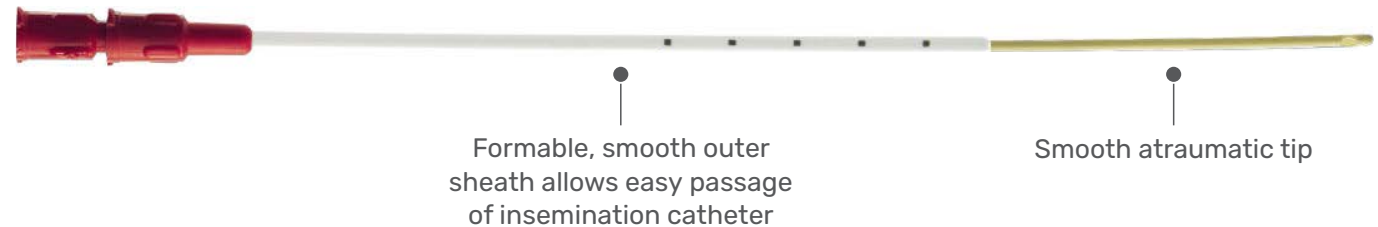
Wallace IUI Insemination Catheters

About •

Wallace IUI Insemination Catheters

- Premium IUI catheter for optimal control
- Flexible sheath for easy insertion
- Smooth tip for minimal trauma, high success
- Similar to Embryo Transfer Catheter design
- Bilateral side eyes for max sperm dispersion
-

Artificial Insemination Catheter - for intra-uterine insemination AIC18 (18 cm)



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 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

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