Nexpring Health™

Discover our 40-year legacy of trust at NexpringHealth.com

Lab Builds

Confidence at Every Step, Comprehensive ART Solutions



Powered by Nexpring Health

Cook Reproductive Health
HAMILTON THORNE
IrvineScientific
PLANER
IVFtech
GYNEMED
GYNÉTICS
MICROPTIC
TEK EVENT
EMBRYOTECH LABORATORIES

Welcome to Nexpring Health

Redefining the future of ART. Together.

The Nexpring Promise

Nexpring = Next + Spring

A fresh era in fertility care, committed to bringing new solutions that support your success and solve your everyday challenges.

Our Purpose:

Putting you, the embryologist, clinician, and fertility clinic, at the center of everything we do.

Who We Are:

Industry leaders united as one global force, delivering complete solutions, dedicated to advancing ART.

Powered by Nexpring Health

Cook Reproductive Health | Hamilton Thorne | Irvine Scientific | PLANER | IVFtech | GYNEMED | GYNÉTICS | MICROPTIC | TEK EVENT | EMBRYOTECH

Confidence at Every Step,
Comprehensive ART Solutions.

Consumables →

ET catheters, glass pipettes, IUI catheters, polycarbonate pipettes, and OPU needles.

Media →

Culture media, oils, gamete and embryo handling solutions.

Services

Lab Build Solutions: Complete lab design, equipment sourcing, and implementation.

NexTech Global Support: Service plans, equipment maintenance, and technical support.

Nexperts Clinical Education: Clinical consultation, education, and expert guidance and community.

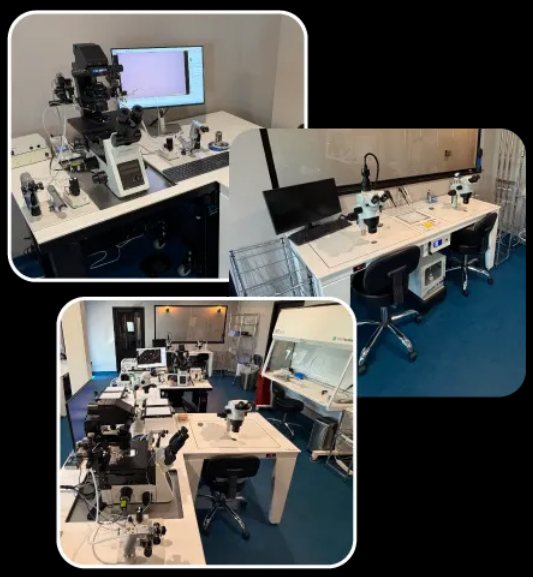
IVF Lab Builds & Installation

One partner. From first floor plan to first cycle.

Nexpring Health brings lab planning, equipment sourcing, installation, and training together in one coordinated process, giving your team a single point of accountability from concept to go-live.

Why clinics choose Nexpring Health as their lab build partner:

- One coordinated partner
- Designed around your workflow
- Comprehensive ART equipment portfolio
- Scalable solutions for future growth



A simpler coordinated solution Planning

✓ Site assessment ✓ Workflow mapping ✓ Equipment specification ✓ Capacity planning

Procurement	Installation	Training
Consolidated equipment sourcing	Coordinated delivery	On-site training
Multi-brand solutions	Equipment setup	Equipment familiarization
Coordinated sourcing	Lab integration	Workflow support
Single quote	Installation support	Go-live confidence

Build your lab with Nexpring Health

Explore equipment and solutions selected to support the design, development, and operation of a complete IVF laboratory.

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Warming Block for Dishes
Warming Block for Media Flask

Engineered for reliability in your lab

FDA 510(k)
Cleared
*where applicable

EU-MDR ✓
EU-IVDR ✓
Compliant
*where applicable

ISO
Certified
Manufacturing

Biopsy Lasers

LYKOS®/LYKOS® DTS



Provide high-definition imaging of the embryo and computer-controlled accuracy to perform IVF procedures with ease. Choose between a fixed or movable laser system to fit your lab's needs! Hamilton Thorne's The LYKOS Assisted Reproduction Laser with Dynamic Targeting System (DTS) is intended for in vitro fertilization (IVF) laboratory use in assisted reproduction procedures to ablate a small, tangential hole or thin the zona pellucida of select IVF embryos to facilitate assisted reproduction hatching procedures and to biopsy trophectoderm cells from blastocyst stage embryos for purposes of preimplantation genetic diagnosis (PGD) or screening (PGS). Providing a safe, efficient method for laser treatment in the following IVF applications.

- Assisted hatching.
- Zona pellucida thinning.
- Embryo biopsy.*

* Worldwide availability. EU: biopsy use only.

Dynamic Targeting System Laser: LYKOS with DTS provides computer-controlled accuracy and advanced targeting features during assisted embryo hatching or biopsy.

Product Description:

- 6 Laser Paths: Single shot, Line / Curve, Freehand, Multipoint, Rectangle, Circular Arc. (Lykos DTS only.)
- 3 laser modes, Clinical, Validation and Multi-pulse.
- Automated Calibration: Calibrate the system using the automated initialization process which can be activated at any time from the control panel. Lykos DTS only.
- Built-in Quality Control Reporting: Allows viewing of the results of the daily verification in both numerical and graphical form. (Lykos DTS only.)
- Isotherm Rings for Temperature Indication: This safety feature indicates the drill hole size and the maximum temperature reached at the ring diameter. The isotherm rings automatically adjust for every power and pulse time combination.
- RED-i targeting feature allows visualisation of the laser target through the microscope eyepieces ensuring the laser fires exactly where required without any detrimental effects on the embryo.

Contact your rep →

IVF Workstations

Compatible with commercially available witnessing systems

IVFtech Sterica

Sterica cabinets are designed to protect the samples with a constant flow of clean air and are manufactured to meet the specific requirements of IVF laboratories with a vertical laminar flow of clean air covering the whole surface area.

Product Description:

IVFtech Sterica is completely customizable:

- Range of sizes.
- Configurable with heaters/microscopes, sample stations, and more.



IVFtech Classica

Classica cabinets are designed to protect both the samples and the people working with the samples through recirculating air through the filter without leaving the cabinet. It is designed to meet the requirements of Biosafety Class II.

Product Description:

IVFtech Classica is completely customizable:

- Range of sizes.
- Configurable with heaters/microscopes, sample stations, and more.



IVFtech Javica

Javica cabinet is a two-sided workstation providing a space saving and pleasant working environment. A constant vertical laminar flow of clean air protects the samples and is designed to meet the specific requirements of IVF laboratories.

Product Description:

IVFtech Javica is completely customizable:

- Range of sizes.
- Configurable with heaters/microscopes, sample stations, and more.



Contact your rep →

IVFtech Econica

The IVFtech Econica cabinets are our basic vertical laminar flow workstation. The vertical laminar flow provides clean air over the whole of the working area. It comes either as a cold cabinet or heated and prepped for one microscope, available in 60 or 120 cm with a stainless steel work surface and a light source.



Heated Tables

Heated tabletops from IVFtech for clean room or laboratory use. The electrically heated area is controlled by a high precision PID regulator, the heating area is split into smaller zones to maintain the temperature and limit variations which can be caused by placing a cold warming block on one part of the heated area. It will also ensure a faster recovery time. The tabletops are prepped for a variety of microscopes and available in stainless steel or HiMacs®. Often ordered as vitrification workstations.



Microscope Chambers

Compatible with commercially available witnessing systems

IVFtech Unica

This self-contained chamber reproduces incubator conditions allowing the embryologists to perform oocyte and embryo manipulation while minimizing disruption to the environmental conditions and preserving the embryo developmental potential.

Product Description:

- Fixed or electrical adjustable stand.
- Compact dimensions.
- Controlled atmosphere.



Contact your rep →

Astec Smart Station SS-250

The ASTEC Smart Station SS-250 is an enclosed IVF workstation designed to support controlled handling conditions with a flat heated work surface, independent temperature zones, adjustable CO_2, and HEPA-filtered airflow for precise environmental control.



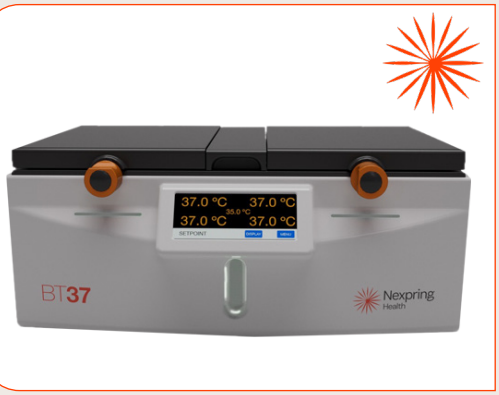
Incubators – Bench Top

BT37

The BT37 delivers consistent control of temperature, gas flow, and humidity, paired with ergonomic, precision-engineered functionality, to protect and care for your embryos and gametes.

Product Description:

- Same trusted BT37, now fully supported by the team that builds it.
- Reliable, versatile, and precise.
- Small footprint - works well in a workstation or on a bench.
- Humid culture to minimize evaporation and osmolality change.
- Easy to use with intuitive touchscreen operation and easy-to-load bottle.



IVF Tech FreyGen ALF

A 6-chamber benchtop dry incubator designed with a large internal gas mixer that recirculates nitrogen to cut gas usage and avoid pricier premixed tri-gas. Heated lid and base each have independent displays for verification, all touch-controlled with patient name entry, front-accessible validation ports, and a simple twist-and-lift locking mechanism.



Contact your rep →

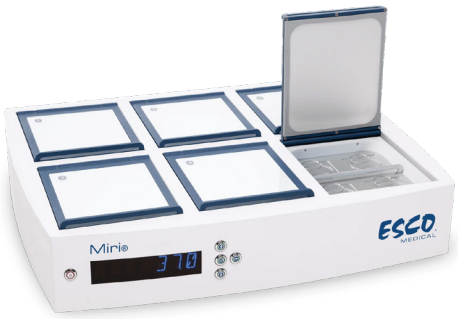
Cook MINC+

A humidified benchtop incubator with two chambers (50% larger capacity than prior MINC, fitting 12 Nunc 4-well dishes total), using disposable humidification flasks with visible gas-flow bubbles and water levels. Includes a separate, independently heated media warming chamber and the DishTrace system for digital dish tracking, alerts, and QC reporting.



Esco MIRI® Multiroom

A 6 or 12 chamber benchtop incubator with fully independent chambers to minimize environmental disruption during access. Features fast recovery, heated lid technology, flexible gas options, and compatibility with major culture dish formats.



Esco MIRI® M

A modular incubator with up to 18 independent movable chambers designed to minimize handling disruption. Features recirculating gas control, VOC and HEPA filtration, UV sterilization, visual patient identification, and integrated alarm functionality.



Contact your rep →

Astec EC10-MD

A compact 10 chamber benchtop incubator featuring independent chamber control for temperature and gas management with stackable configuration options to maximize laboratory space.



Astec AD-3100

Known as the “CUBE,” a 4-chamber multi-drawer incubator where each drawer operates fully independently with its own temperature and gas control, supporting both dry and humidified culture simultaneously across different drawers.



Contact your rep →

Incubators – Box

PHCbi Cell-IQ™ Series

Available in CO_2 and multi-gas configurations, PHCbi box incubators are designed to provide stable environmental control and rapid recovery for IVF and laboratory workflows. Offered in compact 1.8 cu. ft. models and larger capacity 5.7–5.8 cu. ft. models, these incubators feature dual IR CO_2 sensing, Direct Heat/Air Jacket technology, and contamination-control design with copper-enriched stainless-steel interiors.



Astec SCA/SMA series

A stackable incubator series available in CO_2 and tri-gas configurations with multiple capacity options, IR monitoring, and optional O_2 control to support a range of laboratory requirements.



Thermo Scientific™ Heracell™ VIOS 160i

Available in CO_2 and tri-gas configurations, the Heracell VIOS 160i incubator delivers stable environmental control with rapid recovery, integrated HEPA filtration, controlled humidity management, and high-temperature decontamination capability.



Contact your rep →

Quincy Labs 140 Series

Compact digital incubators designed for reliable temperature control and sample visibility. Available in two capacities, 0.7 cu ft (10-140E) and 2.0 cu ft (12-140E), the 140 Series combines digital PID control with durable construction for routine laboratory use.



Thermo Scientific™ Heratherm™ Compact Microbiological Incubator

A space-saving 18L benchtop incubator designed for labs with limited bench space, operating at ambient +2°C to 50°C with mechanical convection. Commonly used for media calibration and routine laboratory applications where a compact, reliable temperature-controlled environment is needed.



Contact your rep →

Incubators – Time Lapse

Astec CCM-CHRONOS™

A time-lapse embryo incubator with independently controlled chambers and integrated imaging technology to support continuous embryo monitoring while minimizing environmental disruption during handling.



Esco MIRI® Time-Lapse Incubator

A 6- or 12-chamber multiroom time-lapse incubator with integrated imaging for continuous embryo development monitoring. Independent chamber operation supports stable culture conditions while dedicated software assists with review and assessment.



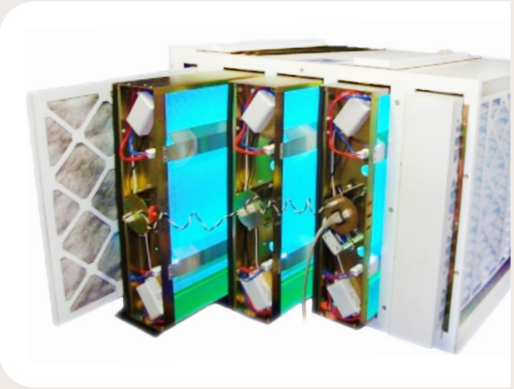
Contact your rep →

Air Purification - In-Duct

The need for filtered air has never been more important. No matter how well you maintain your laboratory, your work area can be filled with air pollutants, volatile organic compounds (VOCs), chemically active compounds (CACs), aldehydes, carcinogenic materials, carbon monoxide, viruses and bacteria, dust particles mold spores, cleaning chemicals, and more. All these airborne pathogens can affect your IVF outcomes and the health of workers in the laboratory.

ZANDAIR PCOC3 In-Duct Air Purification

An encased unit to be fitted into the HVAC/ AHU unit of the air ducting to provide an airtight flow of the airstream through the unit and has the option for a removable MERV-13 and activated carbon filter (ACF). This model consists of three photocatalytic grids to provide additional dwelling time for maximum breakup of the molecular structure of the VOCs passing in the airstream.



Product Description:

- In-duct air purification cleans air down to the last molecule.
- Destroys toxic chemicals and eliminates odor with 3 photocatalytic oxidation chambers.
- Ultraviolet light attacks molecular structures of viruses and bacteria.

Air Purification - Portable

ZANDAIR Portable Air Purification

The unit is encased in a high impact ABS plastic with no off-gassing and is lightweight and portable. Electronic sensors monitor air purification system. Warning lights alert staff to the presence of toxic chemicals and fumes well before they reach dangerous levels.



Product Description:

- 4-step air purification cleans air down to the last molecule.
- High efficiency particulate air (HEPA) filter removes microparticles.
- Photocatalytic oxidation destroys toxic chemicals and eliminates odors.
- Ultraviolet light attacks the molecular structure of viruses and bacteria.
- Activated Carbon Filter for adsorption of large molecular weight VOCs

Contact your rep →

Monitoring

Sensaphone™



The SENTINEL system can monitor different equipment and environmental status conditions, including temperature, humidity, power failure, equipment stats, and water detection. When the monitoring system identifies an issue, it instantly sends alerts via text, email or voice phone call. The system uses a standard internet connection, supervises its own internet connection, and can easily deliver daily event reports.

Users can access information and make system changes from any mobile app or web-enabled device. The system stores all readings in the cloud, which protects against data loss, provides unlimited information storage, and allows multiple devices to be managed from one account. No software is required, making installation, integration, and management easier. The standard Sentinel system is Ethernet-based but is also available with a cellular option for locations that don't have internet connectivity.

Product Description:

- Temperature sensing range of -109° to 168°F | -85° to 76 °C.
- Secure, user-friendly online control panel provides a software-free, anytime, anywhere environment for managing your systems.
- Supervised system provides peace of mind that the device is online and monitoring 24/7.
- Receive alarm notifications through an Internet connection.
- Store your sensor readings in "the cloud" to automatically protect against data loss and provide limitless information storage.
- Notifies an unlimited number of people by text, e-mail, or voice phone calls in the event of an alarm.

LabProtector™



LabProtector is a real-time monitoring and witnessing software for IVF labs that continuously tracks patient gametes (sperm, oocytes, and embryos) from the moment a sample is collected through every lab station, treatment step, and cryo storage location. Virtual timers attached to each collection instrument, flag any specimen that isn't where it should be within its expected timeframe, while a central dashboard gives lab managers real-time visibility into every workstation's status, patient details, and instrument location, including remote monitoring of the full daily patient queue and treatment stage.

Other features: barcode + Safe RFID dual-layer ID tracking, facial recognition/fingerprint patient ID, Safe Lock OR-to-lab synchronization, cryo inventory management, automatic PGT-to-embryo result linking, automated low-inventory ordering, AI-generated natural-language reports, and EMR integration.

Anti-Vibration & Letter Tables

Anti-Vibration Tables

IVFtech Anti-Vibration Tables are designed primarily for ICSI procedures but are designed to meet the requirements for all models of inverted microscopes and can therefore be used for all applications where vibration dampening is crucial.

Our lightweight and compact vibration absorption system allows significant reduction of unwanted vibrations transferred to the working environment from environmental noise.



CleanBench™

Manufactured by Technical Manufacturing Corporation (TMC), the CleanBench vibration isolation lab table is ideal for IVF applications. CleanBench incorporates TMC's unique Gimbal Piston Vibration Isolators and a tabletop with enhanced performance and features.



IVFtech Letter Tables

The IVFTech letter tables are designed for use in the surgical suite or procedure room when performing oocyte retrieval or embryo transfer. They have a clean smooth heated surface ideal for warming blocks and media flasks. The drawer can be heated as well to provide a warm environment for equipment such as OPU needles, media, etc.



Contact your rep →

Microscopes

Olympus IX73 Inverted Microscope

As the demand for the use of ICSI in ART applications has increased, so has the burden of the microscopy work it involves. Olympus' IX73SC assisted reproduction microscope solution helps facilitate the ICSI workflow, improving the speed and efficiency of each procedure.

Product Description:

- Optimized for a smoother ICSI workflow.
- Easy oocyte condition checks through spindle visualization.
- Streamlined ICSI steps through motorized operation.



Olympus Stereo Microscopes SZX10 | SZX16

Olympus Stereo Microscopes offer three-dimensional imaging with a wide zoom ratio and high numerical aperture (NA). Excellent image quality with our advanced optics, improved functionality, and various ergonomic accessories make Olympus Stereo Microscopes easier and more comfortable to use in life sciences and biology when performing sample selection, dissection, and manipulation.



Olympus Upright Microscopes BX43 | CX43

Olympus Upright Microscopes offer high-quality imaging for life science and clinical research. With world-class Olympus microscope optics, you can expect high-resolution, high-contrast microscopy imagery for viewing, insight, and analysis.

Ergonomic, flexible, and easy to use, the highly versatile Olympus upright microscope range provides precise operations and fast, efficient image capture with true color LED illumination.

Suitable for manual semen analysis when configured with phase optics.



ZEISS Inverted AXIO Observer Microscopes

Axio Observer is the most stable inverted microscope, combining IMSI and ICSI in a single microscope. The modular stand can be motorized, equipped with numerous heating and incubation options and features several fixation points for micromanipulators. In addition to DIC, PlasDIC and iHMC transmitted light darkfield is available. Axio Observer allows the sperm cell to be injected into the egg cell immediately after selection. The large field of view provides a clear picture of the egg and sperm cell with the injectors. Incubation can then be continued in an incubator with no problem at all. The ability to switch quickly from high to medium magnification is particularly beneficial for the subsequent assessment of the embryo.



ZEISS Stereo Microscopes

Stemi 508 is your compact stereomicroscope that fits in any standard laminar flow hood. The large working distance offers ample space: You can conveniently handle and manipulate oocytes and assess growing embryos. The operation of the microscope is easy and intuitive.

Optional Thermo plates keep your samples at 37 °C while they are outside the incubator.



ZEISS Upright Axiolab Microscopes

Axiolab 5 has been designed for daily laboratory applications. All applications in brightfield, darkfield, phase contrast or fluorescence can be performed readily. The upright microscope places strong emphasis on ergonomic features.

Particularly in laboratory use, reliable microscopic images are crucial. With Axiolab 5 you are guaranteed to work with a microscope that combines maximum performance and cost-effectiveness. The special plus for long-term microscope users: TUV-approved ergonomics. Axiolab 5 has been designed for daily laboratory applications.

Suitable for manual semen analysis when configured with phase optics.



Contact your rep →

Nikon Inverted ECLIPSE Ti2-U | Ts2R Microscopes

Nikon microscopes have supported ICSI procedures since the early days and continue to advance the field with excellent optics and precision.

The ECLIPSE Ti2-U IVF provides a stable platform for precision procedures like ICSI. It includes a 1.5X magnification switch that lets you change magnification without switching objectives.

The ECLIPSE Ts2R is a compact inverted microscope that fits easily in small lab spaces while offering multiple observation methods and easy operation.



Nikon Stereo SMZ800N | SMZ1270 Microscopes

Nikon's SMZ stereo microscopes feature excellent optics, large zoom ranges, wide viewing fields, and ergonomic designs for viewing from macro to micro scale.

The SMZ1270 has an industry-leading 12.7x zoom ratio (0.63 - 8x). It offers a wide view at low magnification for easy target location and sharp, bright images across the entire field.

The SMZ800N provides higher magnification than older models for detailed observation of small structures. Its improved optics reduce color distortion and deliver bright, sharp images. The parallel design supports ergonomic accessories for various applications.



Nikon Upright ECLIPSE Ci | ECLIPSE Si Microscopes

Upright microscopes observe samples like slides from above. Nikon offers two focusing types (stage and nosepiece) that work with various accessories. They provide uniform, bright illumination with accurate specimen colors and comfortable operation for long sessions.

The ECLIPSE Ci series combines excellent functionality with ease of use for clinical and research specialists. It promotes natural posture during viewing, sample changing, and imaging. Multiple accessories support various imaging techniques.

The ECLIPSE Si is designed for professionals who use microscopes for extended periods. Its ergonomic design improves efficiency and reduces physical strain to help you maintain focus longer.

Suitable for manual semen analysis when configured with phase optics.

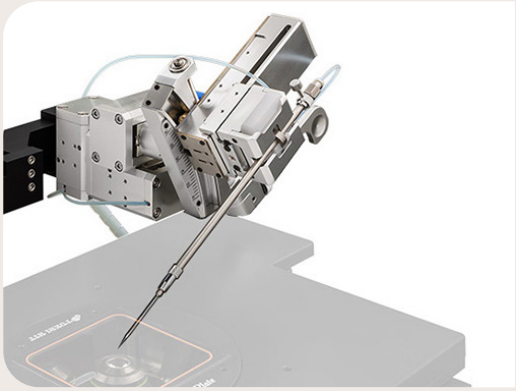


Contact your rep →

Micromanipulators

NARISHIGE Micromanipulators

Micromanipulators are sophisticated and precise tools used for delicate manipulation of microscopic objects. These micromanipulators are designed to provide highly accurate and stable positioning of microinjection needles. With their advanced features such as smooth and fine movement control, ergonomic design, and compatibility with various microscope systems, micromanipulators offer the ability to perform intricate procedures with exceptional precision and reliability.



Eppendorf TransferMan® 4m & CellTram® 4r Air/Oil

The TransferMan 4m is a motorized micromanipulator built for IVF cell handling, featuring a DualSpeed™ joystick and smart functions for precise movement control. It pairs with the CellTram 4r microinjector to drive holding and injection capillaries, available in a pneumatic Air version for oil-free handling or a hydraulic Oil version for higher pressure and more direct control.



Contact your rep →

Computer-Assisted Sperm Analysis (CASA)

SCA SCOPE

The SCA SCOPE is the first totally automated device for the analysis of concentration, motility, morphology, DNA fragmentation, vitality, and leukocytes of human semen samples, linking up software with hardware of the best quality, allowing users to work in optimal conditions.

This all-in-one CASA will ease and improve your performance in the laboratory making your work both more efficient and comfortable.

For Research Use Only. Not for Use in Clinical Diagnostic Procedures in the US.

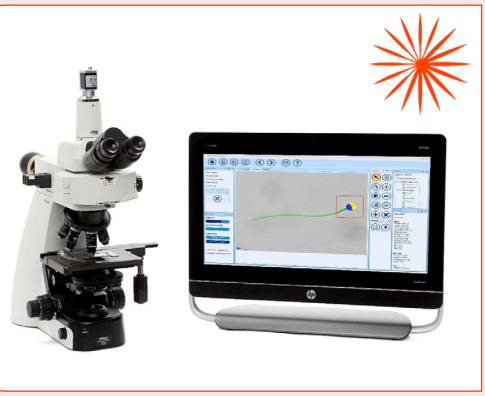


SCA Evolution

The Sperm Class Analyzer (SCA) CASA System is a modular automatic software for the analysis of concentration, motility, morphology, DNA fragmentation, vitality, and acrosome reaction of human and animal sperm samples, as well as leukocytes in human samples.

We have numerous SCA editions with optional modules and complementary systems to help you to find the optimum configuration for your laboratory. The system is constantly updated to include the ultimate state-of-the art technology and operating system available.

For Research Use Only. Not for Use in Clinical Diagnostic Procedures in the US.



IVOS® II

The IVOS II is a highly accurate, automated sperm analyzer that is an industry leader for CASA.Perform semen quality assessment for sperm count and concentration, motile categories (static, slow, motile, progressive, and slow cell), all detailed kinematic values for each cell, and all kinematic profiles for the entire population. Optionally, the system can also provide morphology/morphometry results.

For over 30 years, Hamilton Thorne has been helping IVF professionals obtain sperm analysis results for applications in clinical markets. Our IVOS® II CASA system provides precise, objective, and repeatable results that you can trust.

For Research Use Only. Not for Use in Clinical Diagnostic Procedures in the US.



LensHooke X1 Pro

The LensHooke X1 Pro is a fully automated and user-friendly portable semen quality analyzer that can easily determine semen quality parameters such as pH, sperm concentration, motility, and morphology.



LensHooke X3 PRO Semen Quality Analyzer

A compact, point-of-care semen analyzer with a 5” touchscreen, high-resolution video capture/playback, and built-in connectivity for quick sperm concentration, motility, and morphology assessment.



LensHooke X12 PRO Semen Analysis System

A high throughput semen analyzer that delivers results in just 3-6 minutes, using an automatic XY table and auto-focus Full HD imaging to scan multiple fields and examine 3,000+ sperm per sample for a more statistically robust read including DNA Fragmentation.

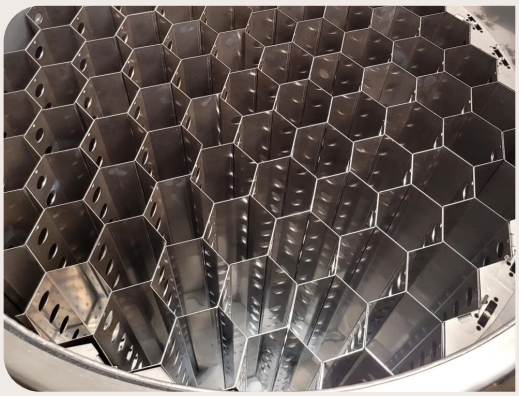


Contact your rep →

Cryo Storage

CryoHexagon® Cryogenic Storage System

CryoHexagon is a custom cryogenic storage solution designed to maximize storage capacity while maintaining secure, organized specimen management. Tailored to the specific cryogenic freezer, the system includes a customized racking framework with optimized Hexagon racks and canisters to fit large liquid nitrogen storage tanks, including MVE and Phase Two freezers. By increasing storage capacity by up to four times, CryoHexagon enables laboratories to keep more patient samples on-site while improving storage efficiency and accessibility. Available as a comprehensive service, the subscription model includes customized storage hardware, liquid nitrogen tank servicing, specimen tracking, and billing software, providing a complete cryo storage management solution.



MVE Tanks

Small Capacity (SC) and Extra Capacity (XC) Series Aluminum Dewars

SC and XC Series Aluminum Dewars provide long term secure storage with low liquid nitrogen consumption in a convenient lightweight package.

Bend Don't Break™ (patent pending) is a redesigned top head that deforms to absorb G-force damage to the neck area and minimize the chances of product loss through mishandling and during transportation.

Product Description:

- Low liquid nitrogen consumption.
- Convenient lightweight package.
- 2-year parts warranty.
- 5-year vacuum warranty.
- Conforms to MDD 93/42/EEC, Medical Device Directive for the EU.





Centrifuges & Mixers

Eppendorf® 5702 Series Centrifuge

The Eppendorf 5702 Series centrifuge is a compact benchtop solution designed to support routine laboratory and IVF workflows requiring reliable sample processing. Engineered for quiet operation and efficient use of bench space, the 5702 Series delivers consistent performance while simplifying sample loading and handling. Available in multiple configurations to support a range of laboratory applications, it offers flexible operation for cell culture, sample preparation, and general laboratory processing needs.



LW Scientific® MXU Centrifuge

The LW Scientific MXU Centrifuge is a compact benchtop centrifuge designed to support reliable sample preparation across IVF and laboratory workflows. Featuring intuitive digital controls, programmable settings, and multiple rotor configuration options, the MXU delivers consistent separation performance while supporting efficient daily operation. Its space-saving design, quiet performance, and easy-to-clean removable bowl make it well suited for routine laboratory processing and quality-focused environments.



OHAUS Laboratory Vortex Mixers

Vortex mixers designed for rapid, consistent mixing of laboratory samples. Available in fixed-speed, variable-speed, digital, and pulse models with touch or continuous operation to accommodate a wide range of tubes and vessels. Rugged construction and precise speed control make them ideal for routine laboratory applications.



Contact your rep →

Heated Stages

Tokai Hit Thermo Plate®

Tokai Hit's original glass heater provides precise and stable temperature control for IVF and time-lapse imaging applications. Featuring strengthened glass with a 10-year breakage guarantee, an integrated LED plate indicator, and a compact controller, it is designed for reliability, space efficiency, and consistent performance. Optional temperature sensing and logging software support laboratory quality control.



Okolab® Thermal Plates

Okolab Thermal Plates provide precise, stable temperature control for IVF and laboratory workflows where sample integrity is essential. Available in heated glass and metal configurations, they support a range of microscope platforms and benchtop applications while delivering uniform thermal conditions and flexible control options for consistent performance.



Fridges & Freezers*

PHCbi Refrigerators & Freezers

PHCbi's laboratory cold storage solutions provide precise, uniform temperature control and reliable performance to help protect valuable samples and materials. Available in standalone refrigerators and freezers, combination units, and space-saving undercounter configurations, these pharmaceutical-grade systems support the safe storage of vaccines, pharmaceuticals, reagents, and research materials while maximizing laboratory space. Energy-efficient operation, low maintenance requirements, and integrated monitoring features make them well suited for a variety of laboratory environments.

*Other manufacturers and models available upon request.



Accessories

MCQ Instruments GB IVF Gas Mixer

The MCQ Instruments GB IVF Gas Mixer is a compact, fully automated gas mixing system designed specifically for IVF laboratories. It precisely blends nitrogen (N_2), oxygen (O_2), and carbon dioxide (CO_2) to create customized gas environments for embryo culture without the need for premixed gas cylinders or external buffer systems. Featuring automatic purge functionality, intuitive software control, high accuracy, and support for multiple incubators, the GB IVF simplifies gas management while helping maintain stable culture conditions and laboratory efficiency.



Contact your rep →

Viasensor G100-01L Incubator CO_2 Analyzer with RH Probe:

The Viasensor G100-01L is a handheld incubator analyzer designed for fast, accurate verification of CO_2 and relative humidity levels in IVF, research, and laboratory environments. Utilizing advanced infrared sensing technology, it delivers reliable measurements to support incubator performance and environmental monitoring. Featuring an integrated RH probe, internal pump, easy-to-read display, and data logging capabilities, the G100-01L provides a simple and efficient solution for routine incubator validation and quality control.



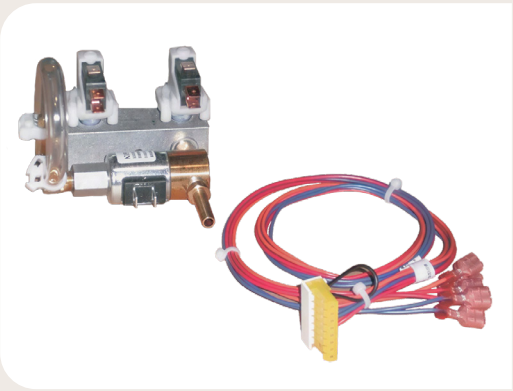
Abbott i-STAT® System

The Abbott i-STAT® System is a portable point-of-care analyzer designed to deliver fast, laboratory-quality diagnostic results directly at the point of testing. Using single-use cartridges and requiring only a small sample volume, the system supports a broad menu of blood analysis tests including blood gases, chemistries, electrolytes, and other critical parameters. Lightweight, easy to operate, and designed for rapid turnaround, the i-STAT® System helps streamline workflows and support timely clinical decision-making across laboratory and healthcare environments.



Thermo Scientific™ Gas Guard Systems

Factory-installed gas management system for compatible Thermo Scientific™ incubators that monitors CO_2 or N_2 gas supply to help minimize cylinder changeovers and reduce the risk of gas depletion. The system automatically switches to a secondary gas cylinder when the primary supply is exhausted and provides audible and visual alarms to notify users of cylinder changeovers and low gas levels, helping maintain uninterrupted incubator operation.



Contact your rep →

Eppendorf Pipettor

These laboratory pipettors are designed to support precise and consistent liquid handling for IVF and laboratory workflows. Available in a range of volume options including 2 to 20 µL, 20 to 200 µL, and 0.5 to 5 mL, they provide reliable performance and ease of use for routine laboratory procedures, sample preparation, and media handling applications. Coordinating pipette tips are also available to provide a complete liquid handling solution.



Brady Laboratory Label Printers

Produce durable, high-quality labels for laboratory samples, tubes, vials, slides, and equipment. Brady laboratory label printers support barcode and sample identification while providing labels designed to withstand harsh lab environments, including cryogenic storage, freezers, chemicals, and autoclaves. Available in portable and benchtop models to meet a variety of laboratory labeling needs.



Support Equipment

Cook® Vacuum Pump

Used to provide a low flow, regulated vacuum up to -500 mmHg for general suction.

Product Description:

- A pedal activates the vacuum response at the needle tip. The pump maintains a constant vacuum at its set level.
- The boost button on the front panel increases the vacuum pressure to clear blockages in the ovum aspiration needle.
- A volume-adjustable tone indicates when vacuum is applied.
- The LED can display the vacuum pressure in mm Hg and kPa.



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Hotplate

The IVFtech Hotplate is the perfect solution for the IVF lab that is in need of an extra heated workspace. The Hotplate provides a uniform self-contained tabletop for handling warming blocks, mini-incubators, tubes, etc., and due to its small size can be easily portable to place around your lab.

The IVFtech Hotplate features our easy-to-clean, no-stain HiMacs® finish and provides excellent temperature control from ambient to 45°C with an accuracy of ±0.1°C throughout the working surface.



Tube Warmers

The IVFtech tube warmers fit either 12 tubes of 14 ml or 4 test tubes of 50 ml. The temperature is variable by 0.5 degrees increment. The sides of the tube warmer are transparent making it easier to visualise and are also removable for easy cleaning. The aluminum block covers 2/3 of the tube which gives even heating to the tubes.

Our Tube Warmers are also available with a battery option making them more accessible in any environment.



Cook® Test Tube Heater

Used to maintain the temperature of egg (oocyte) collection tubes at or near body temperature. Designed to accept up to 6 Falcon® 2001 test tubes.

Product Description:

- The clear front panel allows continuous observation of the test tubes' contents.
- The heater uses 12 VDC power.
- The heater is powered by the Power Supply (K-APS-300) provided with the unit.
- The heater maintains an operating temperature of 36.9 °C.
- The amber light on the front of the heater indicates that the unit is powered. When the light flashes, the heater is at its operating temperature.



Contact your rep →

Warming Blocks for Tubes and Syringes

Warming blocks for tubes are for small and large tubes: 6 cc and 14/17 cc. Warming blocks for syringes are for syringes: 10 cc and 20 cc.



Warming Block for Dishes

We have a variety of warming blocks for dishes, suitable for most popular brands again ensuring the correct temperature of your dishware.



Warming Block for Media Flask

We have a warming block to help secure the temperature of the media while used on a heated tabletop.



Contact your rep →

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- Delivery timelines

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