Increase Pregnancy Rates

ac-tive (IVF)-N

Assisted Conception Total In Vitro Environment

Ac-tive®(IVF)-N 'lab in a box' is a totally closed incubated workstation providing precise 'in utero' conditions for oocyte washing, culture preparation, fertilisation process, continuous embryo culture and embryo transfer.



Reduces need for laminar air flow cabinets and CO₂ incubators

Stress-Free Embryology

Now embryologists can work "In Utero" conditions. Stable O₂, CO₂, pH, temperature and humidity for all manipulations, mixing and culturing steps

Direct-Hand Access into Workstation

Using sterilised and user friendly cuff & sleeve system (Ezee Sleeve™)

Aids Compliance with EU TCD (2004/23/EU)

VOC filtration and HEPA filtration create a biologically safe working environment

○ CE (1293) Approved (MDD 93/42/EEC)

Compliant with European EMC and electrical safety tests

innovation in incubation

Product Specifications

External Workstation Dimensions

Height of Unit (excluding stand) 1024mm

 Width of Unit (side to side) 1650mm

760mm Depth (additional 150mm required behind workstation for piping)

Internal Workstation Dimensions

 Height 590mm Width 1174mm Depth 570mm

Workstation Weight

· Weight approx. 230kg

Interlock Dimensions

 Height 210mm Width 270mm Depth 200mm

Atmosphere Control

Ambient + 5°C - 45°C Temperature Humidity Control Ambient - 85% O₂ Control 0.0% - 20.9% CO₂ Control 0.0% - 30.0%

Integrated HEPA Filtration System

Activated Carbon Filtration System

Standard Accessories

Workstation

- Stand
- 2 Racks with Perforated Shelves to Optimise Homogeneity
- Direct-hand Access using Ezee Sleeve[™] and Ezee Pleez System
- Removable Front with UV Filtration Screen
- Waste Trays
- Gas Tight Waste Port

Gas Control Software

- USB Communications Port
- 7 Days Continuous Storage of Event Log Data
- One Touch Calibration (O2)
- On-Screen Fault Assistance

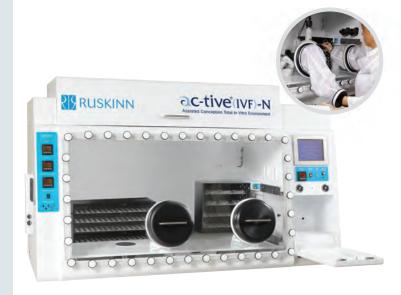
Alarms

- Temperature Visual and Audible
- Humidity Visual
- Gas Low Pressure Visual and Audible



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The Ruskinn brand was founded in 1993 and rapidly became established as one of the world's leading suppliers and manufacturers of anaerobic and modified atmosphere workstations. Ruskinn's purpose built factory is located within the Sony Technology Centre near Pencoed in South Wales, UK. Ruskinn's range of high quality workstations is available worldwide through a global network of carefully selected distributors.



NEW Optional Accessory

Please ask about Remote Monitoring

For more information contact:

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