

The logo features a large orange circle on the left. A horizontal orange bar of varying thickness extends from the circle towards the right, ending in three vertical orange bars of decreasing height.

IVFtech Javica

**IVFtech**  
for the next generation

## IVFtech Javica

We were recently asked whether we could create a double sided cabinet as a space saving and sociable alternative to what was currently available, as the pre-eminent bespoke cabinet maker in the business we said “Ja Vi Ca” which means in Danish “Yes We Can” and so the Javica Double Sided Cabinet was born.

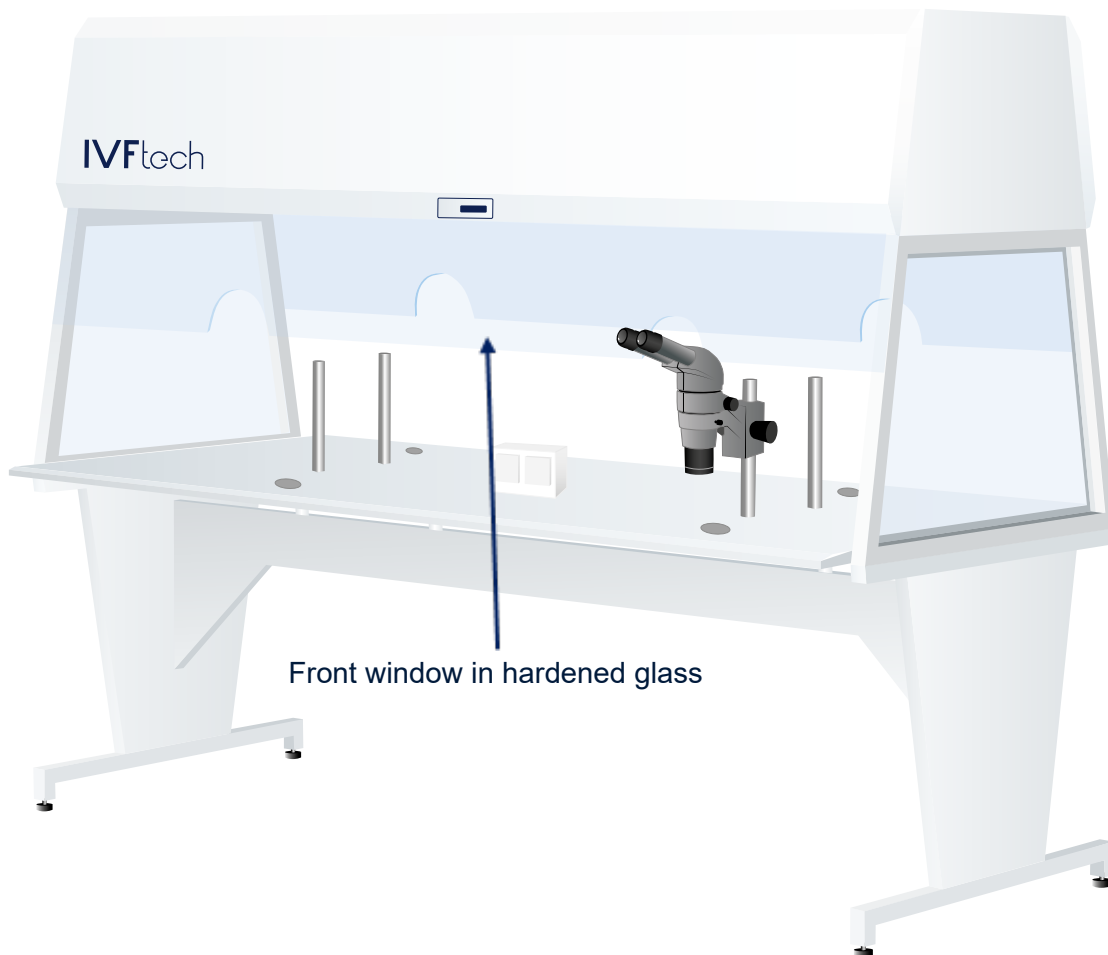
It allows the embryologists to work from either side simultaneously – providing a space saving and sociable solution. The cabinet can have up to 4 heated working areas with stereo microscopes and 2 extra small heated areas centrally all independently controlled. Ideal for both small and larger laboratories as a peninsular or island unit.

IVFtech Javica cabinets are designed to protect the samples with a constant flow of clean air and is manufactured to meet the specific requirements of IVF Laboratories. It is designed to provide a vertical laminar flow of clean air covering the whole surface area. The Javica is suitable for all your IVF laboratory needs including vitrification, ICSI manipulation, sperm collection and all IVF routine work.

Features include a timer to switch the fan and heated surfaces automatically on/off.

Accommodates all major brands of microscope.

The specially designed laminator or diffuser enables uniform airflow 0.30m/s at lower fan speeds, providing not only less turbulence but saves on energy and increases the lifespan of the HEPA filter. The IVFtech Javica cabinets can be customized to your specific requirements with a choice of 5 sizes, unheated or heated and prepped for microscopes with fixed or electrically adjustable stands.



Sizes are available in: 120, 150, 180, 210 and 240cms

Stand sizes : 800-850mm and 705-1100mm Electrically adjustable option.

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## Options for Javica cabinet Table top

- Stainless steel or Himacs® table top
- Standard heated area 450 x 650mm
- Full heated area 450 x 830mm
- Extra heated area 450 x 200mm
- Extra heated area 450 x 400mm
- Witness preparation flush with surface
- Anti-vibration platform
- IVFtech heated glass Ø45mm Ø60mm
- Table top integrated incubator
- Gas Mixer
- Shelf for Gas
- Warming Blocks
- Cooling System
- Shelf and Drawer Options
- Safety Divider

## HiMacs or Stainless steel:

The Hi-Macs® table tops provide an excellent alternative to Stainless Steel. The Hi-Macs® surface is stain resistant and easy to clean. Hi-Macs® is scratch resistant and unlike stainless steel, the Hi-Macs® surface can be refurbished and repolished and provides good visualization of the underside of the dishes.

## Low noise level - <51 dB(A)

IVFtech Javica cabinet has been designed to give you the lowest noise level on the market

## Filtration

Class H-14 HEPA filters in accordance with EN 1822. Filter efficiency 99.999% against 0.3 µm particle size. 99.995% in MPPS. HEPA filters are protected by a carbon pre-filter for a longer life

## Javica 1,2 cold cabinet



**Maintenance & Service** : The maintenance of IVFtech cabinets is performed from the front, therefore there is no need to move the cabinets to gain access, which reduces down time during servicing.

# IVFtech Javica

## Advantages

- Easy to use
- Easy to service
- Easy to clean
- Hi-Macs® table top option
- Low noise level
- Air speed variation of only +/- 10% meaning a quieter, economical fan.
- Unrivalled variety of options
- Ergonomic sloping front

We can even change the colour of your cabinet and put your logo on it.

## Products to be used with IVFtech Javica cabinets

- Warming blocks
- Magnetic Shelf
- Pull-out shelf
- Accessories for humidification
- Mini incubator
- Loudspeakers

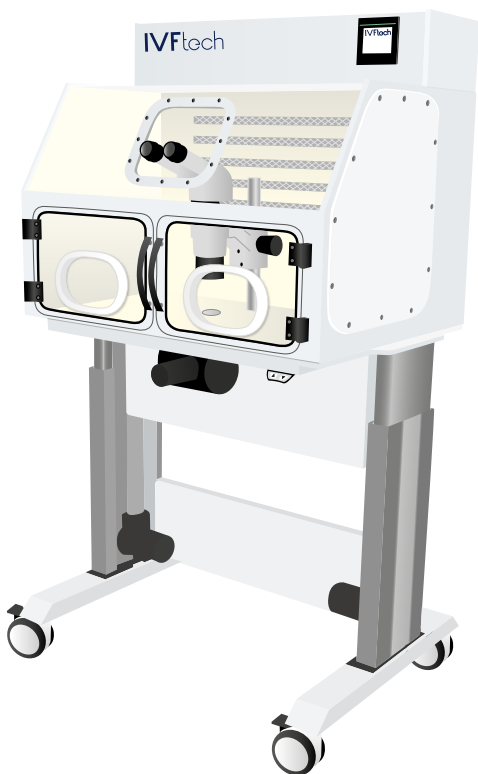
## Other Cabinets in the IVFtech Series



IVFtech Econica



IVFtech Sterica



IVFtech Unica



IVFtech Classica

