



# G210 InviCell

Ambient-air technology for stress-free embryo culture



# G210 InviCell

## Features included as standard:

- State-of-the-art gas and temperature control – HEPA and VOC filtered gas supply
- Built-in gas mixer – recirculated gas means low running costs
- All-natural 6-sided heating system using Alu Heat technology
- Emulator for basal body temperature (BBT)
- Extensive data logging and monitoring capabilities
- Innovative Danish design with advanced touchscreen user interface
- Low noise levels

| Data                                  | G210 InviCell (K59500) | G210 InviCell Plus (K60000) |
|---------------------------------------|------------------------|-----------------------------|
| Width (mm)                            | 860                    | 860                         |
| Depth (mm)                            | 550                    | 550                         |
| Height (mm, standard stand)           | 170                    | 170                         |
| Weight (kg)                           | 53                     | 53                          |
| Power (kW)                            | 0.27                   | 0.27                        |
| Gas consumption (l/h):                |                        |                             |
| CO <sub>2</sub>                       | 0.7                    | 0.7                         |
| N <sub>2</sub>                        | 7                      | 7                           |
| Recovery time (min):                  |                        |                             |
| CO <sub>2</sub>                       | < 2                    | < 2                         |
| O <sub>2</sub>                        | < 4                    | < 4                         |
| Individual chambers                   | 10                     | 10                          |
| Equilibrium chamber                   | 1                      | 1                           |
| Temperature controlled                | Standard               | Standard                    |
| Gas controlled                        | Standard               | Standard                    |
| Alu Heat technology                   | Standard               | Standard                    |
| No. of heating zones                  | 11                     | 11                          |
| No. of temperature sensors            | 11                     | 21                          |
| Dish inserts (min 10 per unit):       |                        |                             |
| LifeGlobal                            | Optional               | Optional                    |
| NUNC                                  | Optional               | Optional                    |
| Falcon                                | Optional               | Optional                    |
| Vitrolife                             | Optional               | Optional                    |
| Continuous pH measurements            |                        | Optional                    |
| External CO <sub>2</sub> measurements |                        | Optional                    |
| External temperature measurements     |                        | Optional                    |
| SMS-enabled alerts                    | Standard               | Standard                    |
| 120 – 240V                            | X                      | X                           |
| Packing included                      | Standard               | Standard                    |

## Options:

- G210 InviCell Plus is prepared for SignipHy™ continuous pH monitoring (new models only)
- G210 InviCell Plus has independent external monitoring of temperature and CO<sub>2</sub>
- Stacking system for up to 30 patients on same footprint



## Stacking System (23050-110-O [110V] / 23050-230-O [220V])

|                             |      |
|-----------------------------|------|
| Width (mm)                  | 1100 |
| Depth (mm)                  | 830  |
| Height (mm, standard stand) | 1620 |
| Weight (kg)                 | 100  |

- Space for 3 incubators
- Space for PC
- Built-in power outlets
- Sliding shelves with soft-close feature
- Integrated ventilation system
- Drag chain to manage tubing and cables

## SignipHy pH Monitoring

|                       |                                 |           |
|-----------------------|---------------------------------|-----------|
| SignipHy TrakPod®     | Built-in the G210 InviCell Plus | SS-600018 |
| SignipHy TrakStation® | Tablet for pH monitoring        | SS-600019 |
| SignipHy qc2          | Alignment tool                  | SS-400020 |
| SignipHy sv2 sensor   | Consumables (Pack 10)           | SS-400019 |

The G210 is a CE marked device and is in conformity with the essential requirements of the Medical Devices Directive 93/42/EEC as amended by Directive 2007/47/EC.

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