

Biomedical Freezers at -35°C



FEDE-35

Blood Bank / Laboratory



FEDE-35



Safety



Uniformity



Data Logger

ISO 9001/13485 Quality
ANMAT: PM1532-4

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Description

The **FEDE-35** line is designed for the safe preservation of biological samples, reagents, and temperature-sensitive products at temperatures down to **-35 °C**, by means of a high-precision temperature control system. Its static freezing operation ensures stable preservation, while its digital electronic control with alarms enables continuous monitoring of internal conditions, ensuring the protection and traceability of stored samples, even in highly demanding environments where thermal stability and operational continuity are critical.

- **Digital Electronic Control with Alarms**

Digital display control system that allows precise regulation of the working temperature and includes low and high temperature alarms, ensuring continuous monitoring and the safety of stored material.

- **Static Freezing System**

Natural convection cooling technology that ensures stable preservation at -35 °C, ideal for prolonged storage of sensitive samples without forced air currents.

- **Height-Adjustable Shelves**

Adaptable interior configuration that allows storage space to be optimized according to the type of samples, facilitating organization and access.

Model	Capacity (Liters)	Doors	Shelves	Dimensions (W x D. x H)
FEDE-35	360 L	1	4	730 x 800 x 1900 mm



Control and Alarms

Digital temperature management, with continuous monitoring and alarms for critical events.

Included as standard:

- Digital electronic control with continuous temperature monitoring
- Precise setpoint adjustment
- Configurable low and high temperature alarms
- Audible alarm with silence function
- Port for temperature recorder connection
- Height-adjustable interior shelves for storage optimization
- Door safety lock
- Locking casters for easy movement and installation
- Stainless steel interior cabinet
- Steel exterior with high-resistance coating
- CFC-free polyurethane thermal insulation
- Refrigeration system with CFC-free eco-friendly gas

Optional Accessories:

Graphic temperature recorder (7 days)

- Remote alarms
- Inner doors

• Wi-Fi data logger with cloud monitoring:

Real-time temperature recording and visualization from anywhere, with data storage, reports, and automatic alarms.



Stainless Steel Cabinet



Shelves



Thermal Control



Thermal Stability





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