

- Detección automática de fallas de sensores.
- Detección automática de falla de energía.
- Manómetro de carátula y doble sistema de seguridad.
- Construida en acero inoxidable tipo 304.
- Incluye dos canastillas en acero inoxidable 304.
- Modelos manuales con control y temperatura máxima de 132° C.

Fast, safe and low cost. It sterilizes any material normally processed by autoclaving in hospitals, labs, clinics, nursing homes and industries. The sliding type sterilizer lid can be opened and closed with ease by a simple twist in the handle. Automatic models with optimum sterilization conditions because the temperature is controlled with a high grade of precision from 100 to 132° C with a microcontroller digital control and Pt-100 sensor, with storage capacity for five sterilization programs, LCD screen to observe operating temperature and pressure, programmed temperature, cycle time, process status, graph P vs t and graph T vs t and option to select two user levels. Resolution 1° C.

Features

- The line of automatic temperature controls also provides greater stability, control in the process and a high degree of precision from 116 °C to 132 °C. Resolution of 1°C.
- Graphic display.
- PID control.
- Pt-100 temperature sensor.
- Alarms for high and low temperature limits, abnormalities and low volts.
- Programmable time from 0 to 99 minutes.
- Language and operation units selection.
- Five programmable cycles in time and temperature.
- Graph in real time of the state of the cycle.
- Storage of cycle data in USB memory.
- Continuous or intermittent programmable venting.
- Digital pressure sensor.
- Protection system for over temperature and over pressure.
- Automatic detection of sensor failures.
- Automatic power failure detection.
- Dial manometer and double security system.
- Stainless steel 304 type construction.
- Includes two 304 stainless steel baskets.
- Manual models with control and maximum temperature 132° C.

FE-406
Digital - 160 L



FE-405
Digital - 90 L



Control Digital y display gráfico. / Digital control and graphic display.



Panel de control manual. / Manual control panel.

Cada autoclave incluye 2 canastillas de acero inoxidable
Each autoclave includes 2 stainless steel baskets.



FE-396, FE-398:
Ø=24.0 cm
h=24.5 cm



FE-397, FE-399:
Ø=18.0 cm
h=30.0 cm



FE-405:
Ø=38.0 cm
h=33. cm



FE-405:
Ø=38.0 cm
h=33.0 cm

Modelo	Control	Capacidad	Tiempo	Presión Máx.	Temp. Máx.	Voltios	Watts	Amperes	Diametro InteriorxH	Exterior WxDxH*	Peso
Model	Control	Capacity	Timer	Max. pressure	Max. temp.	Volts	Watts	Amps	Interior DiameterxH	Exterior WxDxH*	Weight
FE-396	Manual	24 L	No	2.1 Kg / cm	132° C	120 220	2,000	16 9	25.0 x 50.0 cm	60.0 x 35.0 x 100.0 cm	56.0 Kg
FE-397	Manual	40 L	No	2.1 Kg / cm	132° C	120 220	3,000	25 14	30.0 x 60.0 cm	66.0 x 40.0 x 101.0 cm	67.0 Kg
FE-398	Digital	24 L	99 min	2.1 Kg / cm	132° C	120 220	2,000	16 9	25.0 x 50.0 cm	60.0 x 35.0 x 100.0 cm	60.0 Kg
FE-399	Digital	40 L	99 min	2.1 Kg / cm	132° C	120 220	3,000	25 14	30.0 x 60.0 cm	66.0 x 40.0 x 101.0 cm	69.0 Kg
FE-405	Digital	90 L	99 min	2.1 Kg / cm	132° C	220	4,000	18	40.0 x 70.0 cm	91.0 x 55.0 x 135.0 cm	190.0 Kg
FE-406	Digital	160 L	99 min	2.1 Kg / cm	132° C	220	6,000	27	50.0 x 80.0 cm	101.0 x 65.0 x 145.0 cm	250.0 Kg

*WxDxH: Ancho x profundidad x alto / Width x depth x height.