

TERMOBAÑO

WATER BATH



CARACTERISTICAS

- Modelos con control digital microcontrolado y sensor PT-100, display para observar temperaturas de operación programada, tiempo del ciclo y estado del proceso.
- Fácil programación en el control de temperatura ahora incorporado con sistema “Auto-tunning”.
- Timer hasta 75 horas con 16 perfiles de temperatura y control de rampas.
- Comunicación digital USB, mediante software de adquisición graficado y de datos.
- Modelo analógico con perilla de control (termómetro necesario).
- Tapa y gradillas para 60 tubos tamaño estándar en acero inoxidable. (La tapa y las gradillas se cotizan por separado).



MODELO / MODEL	ANALOGICO			DIGITAL		
	FE-371	FE-372	FE-373	FE-375 / FE-375U	FE-376 / FE-376U	FE-377 / FE-377U
TAMAÑO / SIZE	CHICO / SMALL	MEDIANO / MEDIUM	GRANDE / LARGE	CHICO / SMALL	MEDIANO / MEDIUM	GRANDE / LARGE
DIMENSIONES * / DIMENSIONS*	cm	41 X 35 X 19	41 X 44 X 19	60 x 49 x 19	41 X 35 X 19	41 X 44 X 19
TINA* / TUB*	cm	30 x 15 x 15	30 x 24 x 15	30 x 50 x 15	30 x 15 x 15	30 x 24 x 15
CAPACIDAD / CAPACITY	L	6	10	20	6	10
TAPA / COVER		FE-382	FE-383	FE-384	FE-382	FE-383
PESO NETO / NET WEIGHT	Kg	5.8	6.5	8.7	5.8	6.5
POTENCIA / POWER	W	360	500	1000	360	500
VOLTAJE / VOLTAGE	V			120		
CORRIENTE / CURRENT	A	3	4.2	8.3	3	4.2
No. DE TUBOS / NUM. OF TUBES		60	120	240	60	120
ESTABILIDAD / STABILITY	°C			±0.2		
TEMPERATURA / TEMPERATURE	°C	TEMPERATURA AMBIENTE +5° a 100° / ROOM TEMPERATURE +5° a 100°				

* (ancho x profundidad x alto) / (width x depth x height) / (w x d)

U: Con puerto USB / U: With USB port

WATER BATH

Constructed entirely of stainless steel, one piece tank, easy to clean no seams to leak or corrode, the immersed heating elements gives efficient, rapid and exceptional temperature uniformity. Operate from ambient temperature + 5° to 100 °C, with capacity form 60, 120 and 240 tubes. Ideal for many lab applications where uniform bath temperature is required.

FEATURES

- Models with microcontrolled digital control and PT-100 sensor, display to observe programmed operating temperatures, cycle time and process status.
- Easy programming in the temperature control now incorporated with “Auto-tunning” system.
- Timer up to 75 hours with 16 temperature profiles and ramp control.
- USB digital communication, using graphical and data acquisition software.
- Analogic model with control knob (thermometer required).
- Lid and racks for 60 standard size tubes in stainless steel. (Cover and racks are listed separately.)

