

# Plasma Bath DA

## Digital Thermostated Bath



Digital thermostated bath,  
controlled by microprocessor.

*\* plane cover and Blood rack  
as accessories*



- Thermostated baths.
- Inner tank made of stainless steel AISI 304 and metallic housing protected with Epoxi paint of great resistance to aggressive surroundings
- Temperature controlled by microprocessor, with electronic regulation; for water or oil.
- Heating resistance of special alloy of stainless steel heat and corrosion resistant.
- Digital Display LCD backlighted showing the selected and actual temperature.
- The equipment includes an integrated timer that allows (if needed) a programmed start during the next 24 hours.
- Membrane push-button control.
- Double safety thermostat:
  - Cut out indicator lamp. The unit will cut out if there is insufficient liquid or if the temperature exceeds the maximum temperature.
  - Safety automatic disconnection with acoustic alarm that prevents overheating from the programmed temperature (+5°C). Connects again when the T<sup>a</sup> is below the limit.
- Liquid circulation at the internal chamber.
- Automatic restart after unexpected shut down keeping the same parameters as before the incident. An incident sign appears on the display.
- Memory of the last settings.
- Water drainage faucet ( for volumes from to 12 l up)and handles for a easy transport.
- Includes stainless steel cover-resistance.

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### Technical specifications:

Model	Bath DA
Reference	10000-01157
<b>Heating</b>	
Vol. Máx. (L)	27
Heating Power (W)	1200
Cooling Power (W)	-
T <sup>a</sup> (°C) range	Amb T+5 -100
Working Temp.*	37°C*
Resol. (°C)	0,1
<b>General Data</b>	
Inner flow rate	16/min
Inner tank	Stainless Steel AISI 304
Useful measures (cm)	46x26x17
External measures (cm)	80x37x30
Weight (kg)	20
Voltage	220V/50-60Hz*
IP	IP52

### Estimated defrosting timing:

Bag	Time
Flat 250ml	10 min
Flat 300ml	14 min
Flat 250ml thin layer	16 min
Bended 250ml	17 min
Flat 500ml, aphereseis	18 min

\* Unit limited at 37°C from factory, possible any other predetermined Temp

Accessories	Reference
<b>Constant liquid level *</b> For water baths * order together with the bath (it has to be mounted in the factory)	20000-00111
<b>Thermometer and support</b> máx T <sup>a</sup> . 100°C	20000-00120
<b>Support for Thermometer</b>	20000-00183
<b>Cover with disc adapters</b> with 6 disc adapters for baths of 27L	20000-00102
<b>Set of disc adapters</b>	20000-00189
<b>Cover of stainless steel</b>	
Plane cover	20000-00255
Roof type cover	20000-00107
<b>Support for tube racks.</b> For baths of 27L	20000-00163
<b>Tube racks *</b>	
36 tubes Ø13mm	20000-00164
24 tubes Ø 16mm	20000-00165
24 tubes Ø 20mm	20000-00166
20L – 5 racks	
<b>Rack for 20 blood bags</b>	20000-00275

