

**ADDITIONAL  
FLEXIBLE HEART  
PROBE**

**PT-2-CFS**

PROVIDES MORE CONTROL  
OVER PROCESSES PERFORMED  
INSIDE THE AUTOCLAVE

ACCESSORY



# Additional flexible heart probe



## APPLICATION

- + TESTS THAT EVALUATE THE IMPACT OF USING DIFFERENT PACKAGING FORMATS REGARDING ACHIEVED  $F_0/P_0$  VALUES.
- + BETTER QUALITY CONTROL OF EACH THERMAL PROCESS.



## Characteristics

- Particularly recommended for research environments.
- Enables the recording and further analysis of the evolution of temperature inside two independent samples.
- The second heart probe has the same technical specifications as the main heart probe.
- In thermal processes governed by  $F_0/P_0$  values, the cooler sample will control the evolution of the cycle.
- The second heart probe acts as a quality control element and, in case of significant differences between heart probes, an error message will be shown on the display, tickets and software.

## Visualization of additional heart probe on SWTERRA software display



## Important aspects to take into account:

- The length of the additional heart temperature probe is the same as the main heart probe, as follows:
  - For CFS-H Series benchtop autoclaves: 60 mm.
  - For CFS-V Series vertical autoclaves: 120 mm.
- The adjustment of each temperature probe offset is made from the autoclave's microprocessor. Specialized and authorized personnel are required to perform this task. If you need more information regarding this topic, please contact our technical service department.
- It is necessary to use SWTERRA software in order to analyze the results obtained by the second heart probe. These results do not appear on the autoclave display, nor on the printer tickets.
- It must be factory installed.

**+ info**



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