BC+TM

# Positive hemoculture processing device





Copan BC+<sup>TM</sup> is a vacuum tube conceived to **transfer and transport** positive blood samples for culture or microscopic analysis<sup>1,2,3</sup>.



### Easy to use

The pierceable cap and the vacuum system ensure a clean and effortless transfer of the positive hemoculture inside the tube.



## Sample on sight

The Min/Max level indicators on the BC+<sup>TM</sup> tube help the operator to collect the proper amount of blood samples to be picked by the automation in the lab.



## Manual or automated handling

 $BC+^{TM}$  is compatible with automated processing with WASP® & Radian®.



#### Room temperature transport

BC+<sup>™</sup> allows transporting the blood sample for 8 hours at room temperature.



#### Fields of application

# **Preanalytics made different**

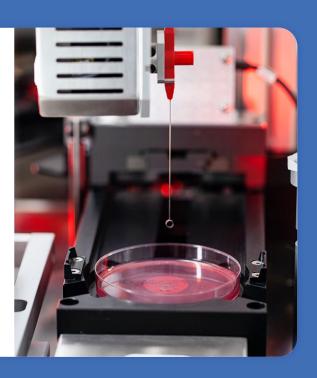


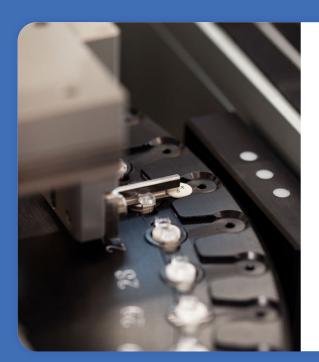


#### **WASP®**

# Walk-Away Specimen Processor™

BC+™ brings your positive blood cultures directly into WASP® for streaking. Providing a comprehensive system encompassing all aspects of automated specimen processing, plating and streaking, Gram slide preparation, and enrichment broth inoculation, Copan WASP® is a truly revolutionary instrument of specimen processing for Microbiology.





## **Automated Rapid AST**

# **Radian® AI-powered SIR interpretation**

In the case of a positive hemoculture, a timely identification of the infecting agent and possible resistance assessment are crucial. Integrating EUCAST Rapid AST Rules (R-AST) for blood culture into the automated workflow, Wasp Radian® is the first fully automated platform to provide accurate therapy indications for Blood Stream Infection patients within just a 4-hours incubation.

# **Ordering information**

Cat N.	Description	Pack size	Sample*
2U026S	BC+TM vacuum tube 12x80 mm, red cap	600 pieces - 12 resealable bags of 50 pieces	Positive blood culture

<sup>\*</sup>Suggested table. Please refer to your GLP procedures to choose the most appropriate device for the specific sampling site

## **Scientific references**

All the studies we cited in this product focus are listed here.

- 1. Gabriel Lima-Oliveira, Giuseppe Lippi, Gian Luca Salvagno, et al., (2012) Preanalytical management: serum vacuum tubes validation for routine clinical chemistry; Biochem Med (Zagreb); 22(2): 180–186
- 2. Giuseppe Lippi, Paola Avanzini, Roberta Musa, et al., (2013) Evaluation of sample hemolysis in blood collected by S-Monovette® using vacuum or aspiration mode, Biochem Med (Zagreb).;23(1):64-9.
- 3. Fajardo E, Carol Metcalf, Elton Mbofana, et al., (2014) Opportunities to improve storage and transportation of blood specimens for CD4 testing in a rural district in Zimbabwe using BD vacutainer CD4 stabilization tubes: a stability and diagnostic accuracy study. BMC Infect Dis.; 14:553.





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