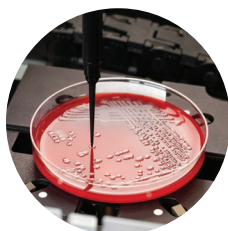


RETHINK ROUTINE MICROBIOLOGY



The COPAN Colibri* is intended for use with the Beckman Coulter MicroScan systems.

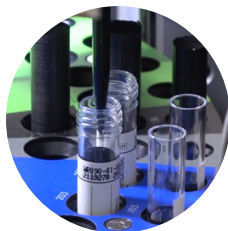
Take advantage of the COPAN Colibri* benefits and automate:



Colony picking based on digital coordinates of the colonies pre-selected by laboratory staff.



MALDI-TOF target plate spotting with application of matrix.



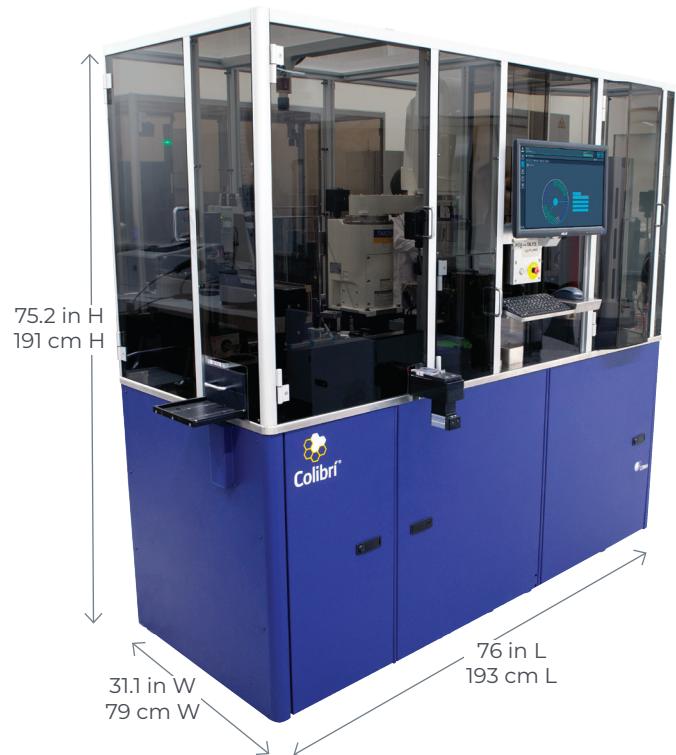
Preparation of microbial suspension at a known concentration with the MicroScan system.

Enable your laboratory to streamline workflow through precision microbiology. Optimize patient care with the COPAN Colibri offered by Beckman Coulter.

COPAN Colibri Technical Specifications

General Specifications

Dimensions	75.2 in H x 31.1 in W x 76 in L 191 cm H x 79 cm W x 193 cm L
Weight	1653.5 lbs (750 kg)
Electrical Power	208-240 Vac~, 50/60 Hz, 1500 W (peak)
Network	Fast Ethernet 100Mb
Interface	Connected to LIS through Control Unit
Peripherals	Touch Screen, External Barcode Reader
Pollution Degree	2
Overvoltage Category	2
OPERATING CONDITIONS	
Altitude	6562 ft (2000 m)
Humidity	0% – 95%
Environmental Working Temperature	From +41° to +90°F From +5° to +32°C
Storing Temperature	From +41° to +104°F From +5° to +40°C
Transportation Temperature	From +41° to +104°F From +5° to +40°C
INDOOR USE ONLY	



Laser Product Specifications

Emitted Wavelength(s)	450 nm
Max Output of Laser Radiation	124.4 μ W
Pulse Duration	200 μ s (max value)
Pulse Pattern	Max 100 pulses in 100 seconds
Name and Publication Date of the Standard	IEC/EN 60825-1:2014
Beam Divergence	785 mrad

Colibri is classified as Class 1 Laser Product according to IEC/EN 60825-1:2014

**CONTACT YOUR LOCAL BECKMAN COULTER SALES REPRESENTATIVE.
SCAN THE QR CODE.**



SCAN THIS!

*Colibri™ is intended for use with the bioMérieux VITEK® MS or Bruker MALDI Biotyper® CA mass spectrometry system for automating rapid identification of isolated colonies of Gram-negative and Gram-positive bacteria grown on solid culture media. The system is also intended for use for the preparation of microbial suspensions for AST with bioMérieux VITEK® 2 and Beckman Coulter MicroScan.

© 2024 Beckman Coulter, Inc. All rights reserved. Beckman Coulter, the stylized logo, and the Beckman Coulter product and service marks mentioned herein are trademarks or registered trademarks of Beckman Coulter, Inc. in the United States and other countries.

Colibri is a registered trademark of Copan Italia SpA. MALDI Biotyper is the property of Bruker Daltronik GmbH.

For Beckman Coulter's worldwide office locations and phone numbers, please visit www.beckmancoulter.com/contact
2024-12666

