



breathID[®] Hp lab

H. pylori

Your trusted partner in diagnostic accuracy and operational efficiencies

The state-of-the-art BreathID[®] Hp Lab urea breath test system for *H. pylori* detection intuitively combines market-leading diagnostic accuracy with efficient automation and fast batch test analysis for maximizing large lab testing throughput. Whether for initial active infection detection or confirmation of eradication, Meridian is your trusted partner in gastrointestinal diagnostics.

Market-leading accuracy. Automated efficiency.

Unparalleled diagnostic performance

- Market-leading non-invasive *H. pylori* diagnostic accuracy
 - 100% Sensitivity
 - 97.9% Specificity
- Clinically recommended for both initial active infection detection and confirmation of eradication post-treatment
- Testing for adult and pediatric (ages 3 – 17) patients using the same test kits
 - No pediatric calculation required
- Strong, steady reimbursements with established CPT codes

Automated efficiency maximizing lab testing throughput

- Perfect platform for centralized large volume testing
 - Test samples have a two-week analysis window and require no special storage
 - 10 test samples per Auto Sampler
 - 20 minutes for full batch analysis, 2 minutes per test
- “Press and Walk Away” automation
 - Built-in automated monitoring manages batch analysis, moving from test sample to test sample while noting any sample errors for post-batch handling
- User-friendly system interface
 - Touchscreen workstation for optimal process management
 - Scannable barcodes maximize speed of data entry
 - Automated QC selection and label generation
- Intuitive reporting and seamless data integration
 - Easily retrieve comprehensive data and customizable test reports
 - Print, export, email, or transmit results
 - Secure, seamless integration with LIS
- Minimizes potential errors before they happen
 - Automatic identification and correction of reversed bags
 - Coordinated indicator signals guide batch assembly and bag placement
 - Scannable barcodes minimize human data entry



From Scan to Results in 3 Steps

2 minutes to diagnose *H. pylori*

<p>1 Scan bag barcode</p>	<p>2 Batch set up</p>	<p>3 Press Start</p>

The BreathID® Platform Advantage

Trusted *H. pylori* partner

- The BreathID® platform can be used in conjunction with other Meridian *H. pylori* platforms for a total testing solution across the health system that offers:
 - Flexibility in testing options to support near-patient testing or centralized testing in a core lab
 - The ability for system administrators to be responsive to changes in testing requirements and demand fluctuations within the health network
 - An unparalleled *H. pylori* portfolio that accommodates any laboratory setting from low volume rapids to high volume automation
 - Physicians a choice in testing for active infection
 - Improved operational efficiencies and the capability to deliver standardization across the network by consolidating testing to one trusted partner

Ordering information:

Item	Catalog Number
BreathID® Hp Lab	VS02000
BreathID® Hp Lab Accessory Kit	VS01083
BreathID® Hp Lab Auto sampler	VS01085
BreathID® Hp Lab Dell PC	VS01124
BreathID® Hp Lab Dell Monitor	VS01126
CO2 Gas Canister	AC00070
IDkit Hp® Two	AC00063

For more information on the Meridian Bioscience BreathID® Hp Lab System, contact a specialist at **1-888-763-6769**.

WORLD HEADQUARTERS

3471 River Hills Drive

Cincinnati, Ohio 45244

customerservice@meridianbioscience.com



meridian BIOSCIENCE®

© 2023 Meridian Bioscience, Corporation. Meridian and BreathID® are trademarks of Meridian Bioscience Corporation. All rights reserved.

MBI_BreathID_Lab_Platform_Brochure_2023-10