

Advancing Cancer Diagnostics
Improving Lives

Leica

BIOSYSTEMS

BOND-III

FULLY AUTOMATED IHC/ISH STAINER



MAKE A DIFFERENCE

MAKE A DIFFERENCE TO ACCURACY AND TIMELINESS

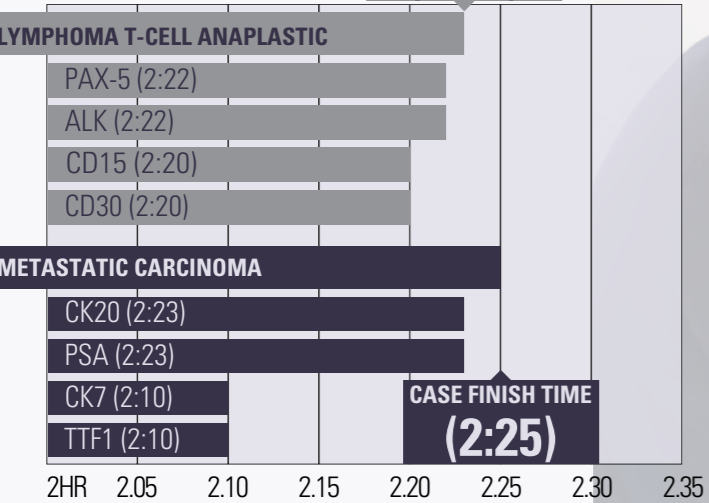
Pathologists need the complete case to provide patients with an accurate diagnosis.

BOND-III processes protocol steps simultaneously. This allows a single BOND-III to complete five cases (30 slides) in 2.5 Hours. For labs with multiple instruments, speeds can be even faster.

Exceed your pathologist's TAT expectations for complete case delivery.



**CASE FINISH TIME
(2:23)**



Typical case times based on three instruments fully loaded with 30 slides.

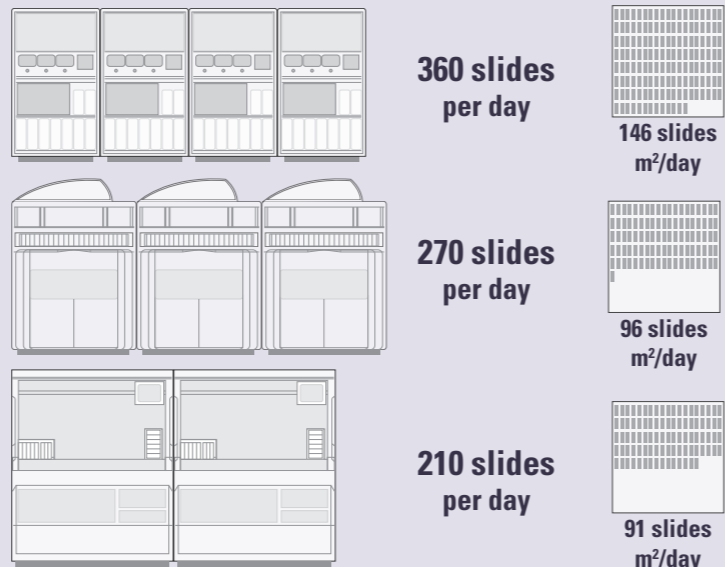
DELIVER THE LAST SLIDE WITH THE FIRST... BECAUSE IT'S THE COMPLETE CASE THAT MATTERS

MAKE A DIFFERENCE TO LABORATORY MANAGEMENT

Put every inch of space to work. BOND-III's small footprint increases the value of your laboratory.

Meet the demands of ever-increasing slide volumes with the space you have. BOND-III is not only the smallest free-standing IHC/ISH stainer, it also produces the most amount of slides per square meter.

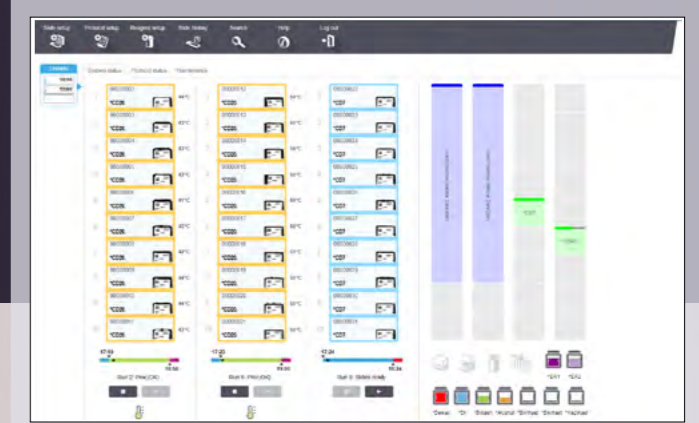
With BOND-III, you can make every inch of your lab count.



All instruments drawn to 1:63 scale from published data.

MAKE A DIFFERENCE TO TEAM PRODUCTIVITY

BOND-III helps create high performance teams as its optimized user experience makes common tasks fast and efficient.



AN INTERFACE DESIGNED WITH THE USER IN MIND

YOUR WORKFLOW, YOUR WAY

- » Independent trays allow flexible case management.
- » Run continuously with random reagent access. Load antibodies and detection systems whenever you need them.



93% of labs say BOND is the most reliable.*

NO SURPRISES

Withstand the volumes of the busiest labs – confidently approach each day with BOND-III's unmatched reliability.

ILLUMINATE YOUR NEXT STEP

Ascertain bulk reagent levels and status changes at a glance with BOND-III's unique active lighting system.

- » Fill bottles anytime.
- » Visual alerts when bottles need attention.



* According to customers in an independent survey

VISION 24

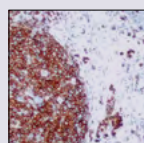


MAKE A DIFFERENCE BY ELEVATING LABORATORY STANDARDS

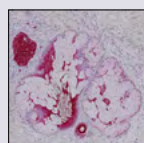
BOND is a complete IHC and ISH system that helps you set new standards in laboratory practice.

HIGH QUALITY STAINING

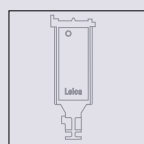
We provide clarity so you can provide the answers.



» **READY-TO-USE REAGENTS**
The Novocastra HD BOND RTU range, utilizing BOND Compact Polymer Detection, uniquely provides independently benchmarked clones that pathologists can trust.



» **DETECTION**
BOND Compact Polymer Detection technology provides highly sensitive staining for both mouse and rabbit antibodies. It also performs across CISH and IHC techniques.



» **BOND UNIVERSAL COVERTILE**
Ensures consistent staining and preserves the morphology of precious patient samples. Produces very low waste volumes thereby minimizing waste handling and disposal costs.



WORKFLOW SOLUTIONS

Connect to a future of possibilities.

» **BOND LIS-ip**
Lets BOND receive test requests from your LIS and eliminates redundant data entry.

» **BOND-ADVANCE NETWORK**
Grow your lab the smart way. Connect and manage up to 30 BOND's on one network as well as all reagents and consumables.

» **APiQ**
Work Smart.
- Instrument Dashboard - stay in control with instrument status on your mobile device.
- Inventory Manager - optimize your inventory.

» **CEREBRO**
Improve patient safety, productivity and lab customization in your lab with CEREBRO sample tracking and workflow management.

Not all products are available in all regions

BOND-III SPECIFICATIONS

Dimensions	790 mm (W) x 1378 mm (H) x 806mm (D) 31.1 in (W) x 54.2 in (H) x 31.7 in (D)
Weight (dry)	238 kg (525 lb.)
Slide capacity	30
Reagent container capacity	7 mL, 30 mL and Titration Containers
Number of reagent spaces	36
Bulk reagent container capacity	2 L or 5 L
Hazardous waste container capacity	5 L
Standard bulk waste container capacity	2 x 5 L
Power consumption	1200 VA

LEICA BIOSYSTEMS

Leica Biosystems is a global leader in workflow solutions and automation, striving to advance cancer diagnostics to improve patients' lives. Leica Biosystems provides anatomic pathology laboratories and researchers a comprehensive product range for each step in the pathology process, from sample preparation and staining to imaging and reporting. Leica Biosystems' easy-to-use and consistently reliable offerings help improve workflow efficiency and diagnostic confidence. The company is represented in over 100 countries and is headquartered in Nussloch, Germany.

Leica Biosystems – an international company with a strong network of worldwide customer services.

For detailed contact information on your nearest sales office or distributor please visit our website: LeicaBiosystems.com