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.

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.

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

HEMATOPATHOLOGY PANELS

<table>
<thead>
<tr>
<th>Panel A</th>
<th>Panel B</th>
<th>Panel C</th>
<th>Panel D</th>
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</thead>
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<tr>
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<td>CD23</td>
<td>Cyclin D1</td>
<td>Ki67</td>
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<tr>
<td>CD23</td>
<td>Cyclin D1</td>
<td>Kappa</td>
<td>Lambda</td>
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</table>

NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®)

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

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.

NO SURPRISES

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

MAKE A DIFFERENCE TO TEAM PRODUCTIVITY

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

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

AN INTERFACE DESIGNED WITH THE USER IN MIND

* According to customers in an independent survey.
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

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
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</thead>
<tbody>
<tr>
<td>Dimensions</td>
<td>790 mm (W) x 1378 mm (H) x 806mm (D)</td>
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<tr>
<td>Weight (dry)</td>
<td>238 kg (525 lb.)</td>
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<tr>
<td>Slide capacity</td>
<td>30</td>
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<tr>
<td>Reagent container capacity</td>
<td>7 mL, 30 mL and Titration Containers</td>
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<td>Number of reagent spaces</td>
<td>36</td>
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<td>Bulk reagent container capacity</td>
<td>2 L or 5 L</td>
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<td>Hazardous waste container capacity</td>
<td>5 L</td>
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<td>Standard bulk waste container capacity</td>
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<td>Power consumption</td>
<td>1200 VA</td>
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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

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1757 Rev C 09/2018