IH-500
Automated Blood Bank Testing System

NOW
FDA CLEARED
FOR USE IN
THE U.S.!
**Large Storage**
- Internal storage for up to 170 IH-Gel cards
- Ready to test when you are

**Flexible and Continuous Loading**
Load the system with reagents and IH-Gel cards based on your testing needs

**Flexible Reagent Rack**
Loading rack allows reagents to be stored in the refrigerator and then directly loaded onto the instrument

**Waste System Options**
- Waste basket on board the system
- Larger waste bin installed under the table
- All waste in one place for easy disposal

**Multiple Data Input Tools**
- Integrated keyboard or touchscreen monitor
- Barcode scanner also available
Highly Visible Status Light
Four different color status lights to increase visual attention to operating status

Ready to Run 24/7
- 7 day on-board reagent stability
- Temperature-controlled reagent storage
- Internal storage for up to 34 red blood cell reagent vials

Reduce Waste and Improve Turnaround Time
- Individual well piercing to reduce waste
- Card transport holder moves gel cards in groups to pipetting area quicker

Incubation and Centrifugation
- Internal incubation for up to 28 IH-Gel cards
- Two cooled centrifuges hold 12 IH-Gel cards each

Efficient Fluid Management
- Duplicate fluid containers for replacing fluids without interruption
- Optional connection to laboratory drainage
- No daily or monthly maintenance
Easy, Flexible, Efficient

Increase your laboratory productivity without losing flexibility

The IH-500, the latest addition to Bio-Rad’s IH-Complete family of immunohematology testing systems, delivers an easy-to-use, fully automated system with random access and minimal user intervention.

Exclusive Clear Gel Technology

Eliminate unnecessary testing when you use our unique clear IH-Gel cards.

Featuring

- Comprehensive IH-Gel card menu
- More gel card configurations

Ordering Information

IH-500 and Accessories

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<tr>
<th>Catalog No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>001510</td>
<td>IH-500 Instrument</td>
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<tr>
<td>0595002</td>
<td>Table for IH-500</td>
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<tr>
<td>0590125</td>
<td>UPS 110V</td>
</tr>
<tr>
<td>0590124</td>
<td>UPS Power Supply 220V</td>
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<tr>
<td>0590126</td>
<td>Battery Pack for UPS</td>
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<tr>
<td>009818</td>
<td>Wash Solution A</td>
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IH-Com Software and Computer

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<th>Description</th>
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<td>009101</td>
<td>IH-Com Software Full Version</td>
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<tr>
<td>12007602</td>
<td>IHD Computer</td>
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<td>12007601</td>
<td>Monitor 21.5 Inch black VGA</td>
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Specifications

Dimensions

- Width: 45.28 inches
- Height: 38.58 inches
- Depth: 33.46 inches
- Weight: 469.6 pounds

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