The Next Generation of Mycotoxin Testing

Raptor® Integrated Analysis Platform and Reveal® Q+ MAX test kits

Workflow—Just add extracted sample
Flexibility—Testing customized to fit your process
Connectivity—Seamless data integration into your process
Raptor is the key to improving efficiency in your laboratory testing

Eliminate operator errors
- The barcoded strips contain lot, expiry, and test type information
- Sample ID can be scanned into the system
- Patented Raptor cartridge ensures correct volume of sample is tested

Increase productivity
- Just add extracted sample and walk away; the system processes and analyzes results without any additional operator input needed
- With three separate ports, Raptor can run three samples at one time—no more waiting around to run additional samples
- Data is automatically transferred to the Data Manager System

Raptor’s patented cartridge
- Provides flexibility for your testing
- Large sample port with forgiving sample volume tolerance (350–450 µL)

Ordering Information

<table>
<thead>
<tr>
<th>Test Kit</th>
<th>Code</th>
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<tbody>
<tr>
<td>Reveal Q+ for DON</td>
<td>8385</td>
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<tr>
<td>Reveal Q+ for Aflatoxin</td>
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<tr>
<td>Reveal Q+ MAX for Aflatoxin</td>
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<td>Reveal Q+ MAX for DON</td>
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<td>Reveal Q+ MAX for T-2/HT-2</td>
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<td>Raptor Integrated Analysis Platform</td>
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<tr>
<td>Raptor Cartridges</td>
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Please check with your Neogen representative for full availability for Raptor enabled Reveal Q+ and Reveal Q+ MAX test kits.
Raptor Integrated Analysis Platform

Raptor integrates incubator and reader, automating testing and providing control over test parameters including time, volume and temperature. Raptor also has safeguards in place to prevent testing of a previously run test strip. Barcoded test strips provide all needed information regarding test type and lot number without any additional operator input. Raptor records your results with on-board storage for up to 2,000 tests. Test results can be downloaded to a PC for archival or further analysis, using the Data Manager software included with the system.

**Touch Screen**
- Intuitive large touch screen display works with gloves and guides operator with video

**Sample Ports**
- Three independent sample ports with 3 x 3 test capacity; fluid front technology automatically starts test

**Ethernet/WiFi**
- Laboratory Information Management System (LIMS) capability means you can access your results when you need them

**USB (3)**
- Three USB ports for easy connectivity to external printer and other devices

**Sanitary Design**
- Ports in the bottom of the instrument allow for easy clean-up of spills

**Barcode Scanner**
- Scanner allows instant input of sample ID and test lot information, reducing amount of typing necessary and chance of errors associated with data entry

**The Next Generation of Mycotoxin Testing**
Neogen’s Food Safety Division

From easy-to-use lateral flow tests for numerous contaminants, to DNA-definitive assays for pathogens, Neogen offers testing products, expertise, service and support for the food industry.

Food safety testing solutions

- Natural toxins
- Food allergens
- Hygiene / Sanitation verification
- Spoilage organisms
- Pathogens / Foodborne bacteria
- Residues
- Dehydrated culture media

Training and support

Neogen provides continual support and follow-up training, utilizing a combination of virtual and on-site training. Our dedicated technical service and field application specialists provide professional technical support should questions arise about any of our products.

LabLive

We offer a variety of service programs designed to optimize your results when using Neogen products. LabLive is a unique lab-to-lab experience connecting our technical support experts and your lab.