Revolutionizing Laboratory Workflows

# Far Beyond What Your Old Swab Could Ever Offer

The tiny RHINOstic™ Automated Nasal Swab can make a big difference. In a hands-free automated workflow, this patent-pending nasal and buccal swab collection device can help labs of any size to save time, maximize productivity and minimize disruptions from sample collection to processing.

# Unique All-in-One Compact Design

RHINOstic consists of a hydrophobic polypropylene swab stick conveniently integrated into an automation-friendly cap along with a barcoded transport tube. Compact overall length of 1.92 inches (48.7 mm).

## Automated and Manual Sample Identifiers

2D barcoded base enables rapid, handsfree accessioning, 1D side-printed barcode offers redundancy, and visual numbering supports manual verification.





# Automation-Friendly Threaded Caps

Using an automated decapper, up to 96 samples may be decapped or recapped in less than 2 minutes to significantly reduce biohazard exposure, eliminate repetitive injury risk, save time, and facilitate rapid scaling during times of high demand.

### **Dry Transport**

No viral transport media (VTM) is used, which enables 30x increase in collection yield, reduced reagent costs and biohazard exposure, and less need for time-consuming concentration steps compared to traditional VTM-based swab transport methods.

#### **Patient Comfort**

The proprietary honey dipper swab head design is more comfortable than traditional swabs during sample collection.

#### **Ordering Information**

- RH-S000001: RHINOstic Automated Nasal Swab with Bulk Capped Tubes
- LV-2D1D003: RHINOstic Automated Nasal Swab with Uncapped Cryolabeled Tubes
- LV-2D1D002: RHINOstic Automated Nasal Swab with UV-Etched Tubes
- RH-S000111: RHINOstic Automated Nasal Swabs

# Stick with Something New

It's time to replace your old swab. Learn more, order a sample, or request a quote at <a href="https://www.rhinostics.com">www.rhinostics.com</a>, or email:

sales@rhinostics.com
 sales@rhinos



# **Accessorize Your New Swab Processing Workflow**

Further enhance workflows built around the RHINOstic<sup>™</sup>, Rhinostics Standard Nasal Swab, or GrooveSwab<sup>™</sup> with specialized Rhinostics racks.

## RHINOrac™ Aluminum Rack

RR-100002

Aluminum rack enables manual or automated rapid heat inactivation for testing workflows, facilitating rapid 2D barcode accessioning and automated decapping.

#### Simplify Heat Inactivation

Boost the efficiency of heat inactivation steps in manual workflows, or in automated workflows using automated decappers.

#### Automation Friendly

Compatible with LabElite DeCappers from Hamilton Storage for hands-free, rapid decapping and automated liquid handlers for downstream processing.

#### Fast Accessioning

Rack bottom cut-outs facilitate rapid 2D barcode reading of tubes via a flat-bed scanner.



RRT-A00001

Aluminum assembly keeps RHINOstic Automated Nasal Swabs secure and protects sample integrity when swabs are removed from the transport tube.

#### Automation and Manual Friendly

Block and base fit into the LabElite DeCapper, and also aid manual workflows.

#### Protect Samples

Long block walls prevent swab cross-contamination, while block and base are easily separated for bleaching/cleaning protocols.

## 96 Well Rack, Plastic

LV-RK96001

Enables efficient, high-density patient sample storage in a small footprint.

#### Automation Friendly

Compatible with LabElite DeCappers for hands-free, rapid decapping and Hamilton's automated liquid handlers for downstream processing.

#### Fast Accessioning

Rack bottom cut-outs facilitate rapid 2D barcode reading of tubes via a flat-bed scanner.

#### Protect Samples

Secure locking lid keeps samples firmly in place during transport and storage.







Order, request a quote, or learn more at <a href="www.rhinostics.com">www.rhinostics.com</a>, or email: <a href="mailto:sales@rhinostics.com">sales@rhinostics.com</a>

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