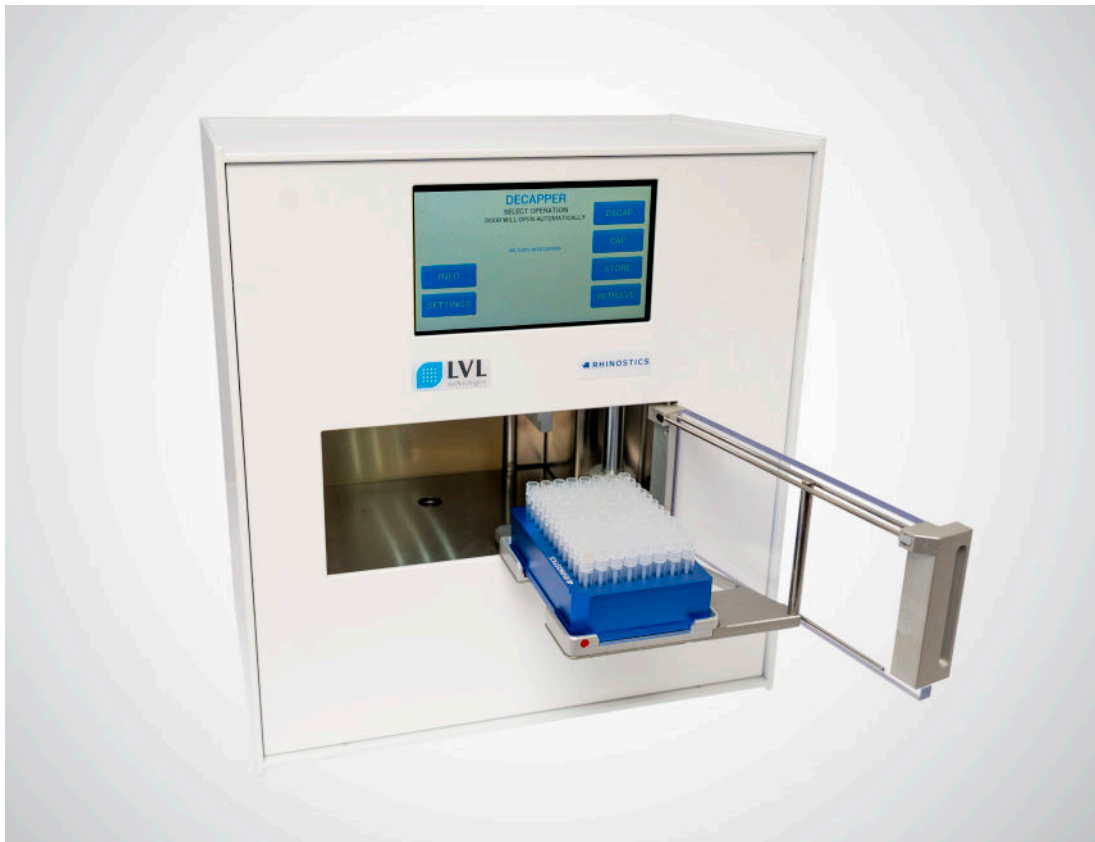# RHINObot:
Fully-Automated 96-Channel Capper/Decapper for RHINOstic® Automated Swab

Features:

- Fully-automated 96 channel premium capper/decapper which uncaps/caps/stores/retrieves 96 automated devices at once.
- Capping/Decapping process completes in under 1 minute.
- Devices can be held in suspension or placed in a RHINOrest2 to avoid cross-contamination issues.
- Can be operated as a standalone device or integrated with many third-party robotic platforms.
- Cap drivers contain spring-loaded metal balls which optimally adapt to the device caps and allow sealing of the tubes without tilting.
- Innovative and low-maintenance rack-to-head technology - the rack is lifted to the head for capping/decapping, instead of the complex driver head moving to the rack.
- Automated height detection.
- Automated rack barcode recognition.
- Touchscreen panel provides easy navigation.
- Very small footprint.

RHINOSTICS
Revolutionizing Laboratory Workflows

Specifications:

Dimensions (LxWxH) - instrument	408 x 234 x 388 mm
	16 x 9.2 x 15.3 in
Weight	32 kg
	70 lbs
Electrical	110V or 220V
Operating Temperature Range	20-22° C/68-72° F
Supported Barcodes	Rack side barcode
Connection Interface	Ethernet for integration
Additional Supported Labware	Rhinostics, LVL Labware

Compatible Rhinostics Products:

Part Number	Product Name
RH-S000001	RHINOstic Automated Swab Device, Sterile, Clear, Unmarked Bulk Packaged Capped Tubes
LV-2D1D002	RHINOstic Automated Swab Device, Sterile, Clear Uncapped 1D/2D/Visible Barcoded Tube
LV-2D1D003	RHINOstic Automated Swab Device, Sterile, Black Uncapped 1D/2D/Visible Barcoded Tube
VS-S000011	VERIstic Collection Device with Bulk Capped Tubes
LV-RK96001	96-Well Rack, Plastic
RR-100002	RHINOrac Aluminum Rack
RRT-A00002	RHINOrest2, Aluminum Cap Holder, Assembled (block and base)

Rhinostics Inc.
411 Waverley Oaks Road, Suite 118
Waltham, MA 02452
(877) 746-6789
(877) RINOSTX

RHINOSTICS

Rhinostics Inc.
quality@rhinostics.com
www.rhinostics.com