

Scinomix VXi integrated with Sci-Print VX2

SCINOMIX VXi

BULK VIAL HANDLER

The VXi is a bulk tube feeder designed to convey tubes to a Scinomix VX Series labeler, for automated labeling and/or racking. The device can process multiple tube types including tubes without a collar.

FEATURES

- Pairs with a Scinomix VX labeler to receive and process bulk tubes
- · Adapts to a wide range of tube types and sizes
 - handles tube diameters from 8mm to 28mm (contact Scinomix for sample verification)
- Handles internally and externally threaded tubes as well as capped and uncapped tubes
- Optional hopper extension to increase tube capacity
- With a camera, optical technology is used to detect tube orientation to aid in the delivery for labeling and racking
- Additional options include (via Sci-Print VX2 & Sci-Print VXL):
 - filling/dispensing
 - uncapping/recapping
 - barcode scanning
- User-friendly software accessibility via an LCD screen which offers quick and easy access to settings

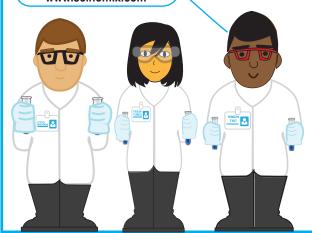
BENEFITS

- Increased ROI for labs/ opportunity cost
- Purchase tubes in bulk for cost-savings
- · Racking and reusability for time-savings
- · Small, benchtop equipment saves valuable space in lab
- · Eliminates tedious & time-consuming tasks



Vacuum gripper allows tubes without a collar to be used with the VXi

Contact us for more info! 314-298-9800 info@scinomix.com www.scinomix.com





VXI SPECIFICATIONS	
Network Requirements	Ethernet cable supplied
Air Requirements	80-90 PSI @ 1CFM, air supply must be oil/contaminant free, w/ an inline regulator & air dryer
Provided Power Supply	Output Voltage: 24 V DC
Operating Environment (indoor use only)	Temperature: 10 degrees C to 40 degrees C, Humidity: 20% to 80% non-condensing, Altitude: Up to 2000M
Transport & Storage Temperature	-20 degrees C to +55 degrees C (20% to 80% non-condensing)
Physical Dimensions	VXi integrated w/ VX2: 49.4" (1255mm) L, 33.2" (842mm) H, 20" (507mm) W VXi integrated w/ VXL: 49.4" (1255mm) L, 33.2" (842mm) H, 22.6" (575mm) W
Hopper Capacity	Contingent on type type/size being used. For reference, the hopper can hold up to 600 Cryovials
Tube Specifications*	Height: 34-120 mm Diameter: 8-28 mm Volume: 0.4-20 mL

