



Sarstedt Cap Feeder™ for XL100/200

Automate Capping of 2mL Vials with Fresh Screw Caps



Features

The automated in-line cap feeder attaches to the side of the XL100 or XL200 Vial Handler and supplies fresh caps for Sarstedt 2mL and similar sized screw cap vials.

- Unattended capping
- Holds up to 480 caps
- Software includes feature to selectively apply multiple cap colors
- Designed to integrate capping with other robotic functions: re-array, barcode decoding, volume detection, liquid handling and decapping

Labware Compatibility

- Compatible with Sarstedt 2mL screw cap vials and similarly sized screw cap vials

Applications

- Dispense and cap
- Label and cap
- Fill, verify and cap
- Unattended vial capping system

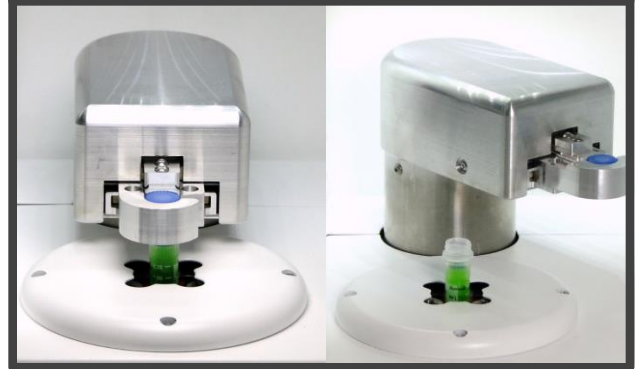
Accelerate the processing of incoming and outgoing samples with these additional features:

- Confirm 1D and/or 2D barcode
- Decap incoming samples
- Decap and weigh to verify sample volume
- Print and apply labels to vials

Speed

- Apply cap to vial in 13 seconds

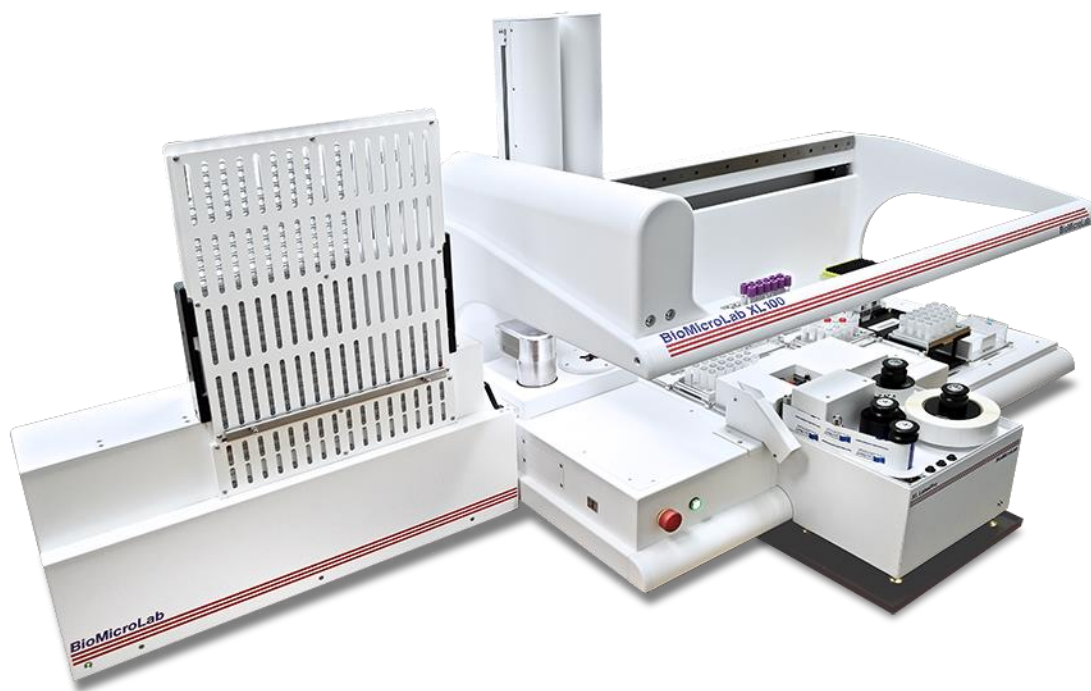
Capping and Decapping 2mL screw cap vials



Alternate Models Available

- Standalone capper/decapper
- Automated Cap Feeder for 4mL glass vials

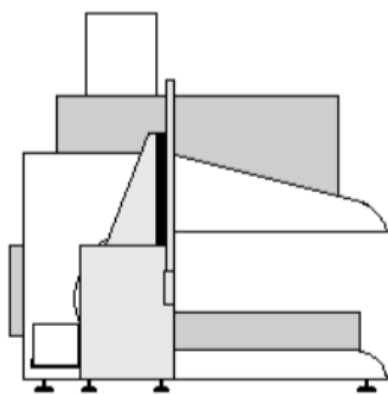
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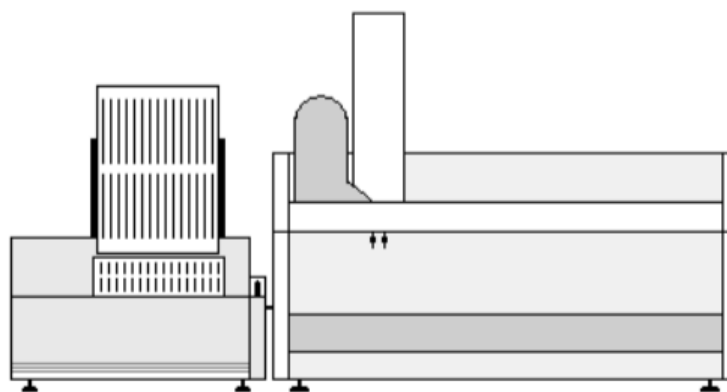
Specifications

Dimensions of the In-Line Capper include the XL Series Vial Handler

- **XL100:** 70" wide x 28" deep x 31" high (177cm x 72cm x 79cm)
- **XL200:** 72.5" wide x 32" deep x 35" high (185cm x 82cm x 89cm)



Side View



Front View



BioMicroLab provides automation solutions for tube and vial handling, liquid handling, capping/decapping, labeling, volume detection, and 2D barcode readers for pharmaceutical, biotech, agricultural and research laboratories worldwide. We have a no-compromise commitment to equipping our customers with innovative and world-class sample management tools.