

TS-1006	Adjust the Roller Close Pressure to Alleviate the Clamp Roller Crushing Tubes (VX2/VXL/Solo)	Document Owner: Service Department	Effective Date: AUG-23-2022	Page 1 of 2
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Purpose

This guide provides the steps required to adjust the roller close pressure to alleviate the clamp roller from crushing tubes on a VX2/VXL/Solo.

Intended Use

If the Clamp Rollers are crushing tubes.

Required Material and Equipment

N/A

Intended Audience

Superuser

Prerequisites

N/A

Procedure

1. In order to adjust the roller close pressure, the clamp roller must be closed first. Open Diagnostics > Hardware, and click **Close Roller**.

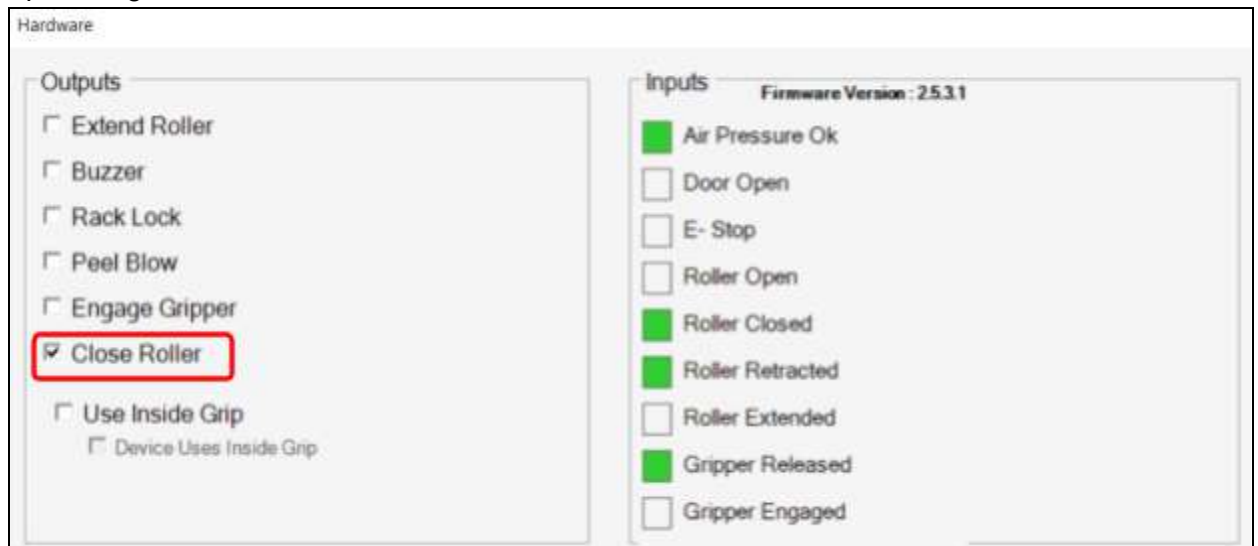


Figure 1.

2. Use the Roller Close Pressure Adjust Flow controller to release pressure by turning the knob counter clockwise.

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Figure 2.

- When the correct pressure is set, turn the locking nut clockwise to lock the adjustment screw in place.

Note: The gauge should read *0.3MPa* if caps are not being added, and *0.5MPa* if caps are being added.

- Contact Scinomix service for assistance in checking the roller sensors.

If you need additional assistance, please call our service department at 314-298-9800 or email service@scinomix.com.

Definitions

N/A

Revision History

Version:	Change:	Effective Date:	Approved by:
A	NEW	APR-13-2020	B. Petti
B	Renamed from <i>Issues with VX2-VXL-Solo Clamp Roller Crushing Tubes</i> Added <i>Intended Use</i> section	AUG-23-2022	Service