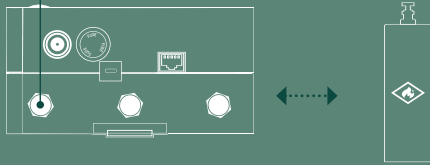


# CST LAB Purge Unit – Quick Guide

## Hardware Setup

1

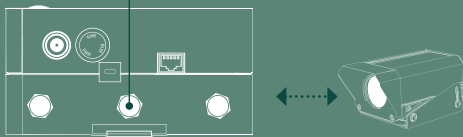
### Port A



Connect the input air (dry air or nitrogen) to port A.\*

2

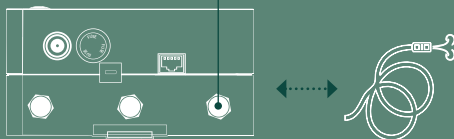
### Port B



Connect the camera to port B.\*\*

3

### Port C



Connect the outlet tube (or suction) to port C.

4

### DC Power



Connect the power cable to the purge unit.

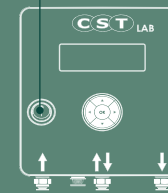
\*Note: The maximum input pressure to the purge unit is 500 mbar.

\*\*Note: The purge unit is set to a default pressure of 200 mbar.

## Software Setup

1

### Power on



Turn on the purge unit.

2

Purge



In the main menu, select "Purge" and press "OK".

3

Start



Select "Start" and press "OK" to begin purging the camera.

4

Complete



When the purge completion notification appears, press "OK" to stop the purge cycle before disconnecting the camera.\*\*

\*\*Note: After completion, the purge cycle continues until it is stopped by the user. This maintains positive pressure in the camera and helps prevent humidity from entering when the camera is disconnected.