

SFC6000

Quick start guide
for mass flow controller kit



SENSIRION

Welcome

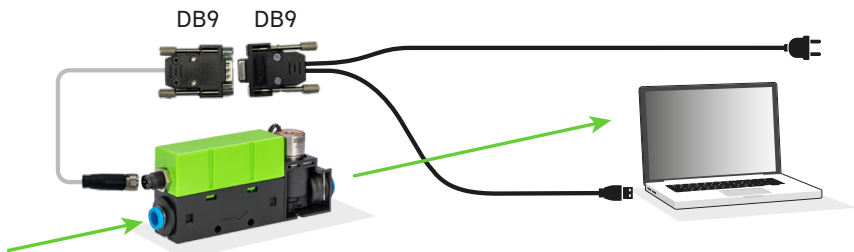
This quick start guide will help you in evaluating SFC6000 in just a few simple steps. All you need is a SFC6000, a PC, a pressurized gas source and the evaluation kit for SFC6000 (sold separately).

Please visit our website for more information on the SFC6000, including the required software: www.sensirion.com/

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Set-up

- Install the latest version of “ControlCenter” software.
<https://sensirion.com/products/sensor-evaluation/control-center/>
- Connect the SFC6000 in the direction indicated by the arrow to a pressurized gas source. For your first test, the outlet can stay unconnected.
- Connect the two DB9 cables together and the one cable with a round end to SFC6000.
- Connect the USB part of the cable to your PC and the power adapter to an electric source.



Overview of Sensirion ControlCenter

- Start the Sensirion ControlCenter application.
- SFC6xxx should be listed in the sensor window. If it is not listed, the set-up is most likely incorrect and should be reviewed.
- Pressing the wheel symbol opens the configuration window.
- In the configuration window choose the right gas calibration and hit “Done”.
- To start the measurement press “Start”

