

PICARRO

S3092 Quick Start Guide

Yearly Maintenance Kit for Greenhouse Gas, L2xxx, and EtO Analyzers

Maintenance Kit Box Contents:

1. Replacement CPU Fan: Picarro (PN S0060)

CPU fan should be replaced during yearly maintenance to avoid over-heating of the system.



2. Particulate Filter Kit Stainless Steel (PN S1020)

User-replaceable particulate filter for removing particulates from sample stream. Clogged filter will reduce sample flow.



3. Dust filter, 60MM, PKG OF 5 (PN S2062)

External dust filter is provided to help minimize dust inside analyzer.



4. Screw, M3x6 FL HX SS

Replacement screws for instrument cover panels are provided as a courtesy in case of loss or damage during maintenance.



5. Ball-Point Hex L-Keys

For your convenience, a ball-point hex key compatible with the cover screws is included.



6. Anti-Static Wrist Strap

To prevent damage to the CPU caused by static electricity please use the anti-static wrist strap during the CPU replacement procedure.



This maintenance kit is compatible with the following analyzers:

G2101-i, G2106, G2121-i, G2131-i, G2132-i, G2201-i, G2204, G2210-i, G2301, G2308, G2508, G2311-f, G2401, G2401-m, G2207-i, L2130-i, L2140-i, G2910 and G2920

Fan and Filter Maintenance and Replacement Instructions:

For detailed instructions on how to replace filters and fans, please refer to the user manuals and how-to videos listed below.

Picarro Video Tutorials:

1. **Replacing Your Inlet Particulate Filter**

Inlet particulate filters on Picarro instruments should be changed every year. This tutorial provides step-by-step instructions for replacing and checking your inlet filter for leaks.

vimeo.com/375518688

2. **CPU Fan Replacement**

This is a brief tutorial on how to replace the CPU fan on your Picarro analyzer.

vimeo.com/570185316

Detailed Maintenance Guides:

1. **Maintenance Guide: CPU Fan Replacement for Picarro Analyzers**
(Document Number 40-0087)

bit.ly/40-0087

2. **Maintenance Guide: Inlet Particulate Filter Replacement for Picarro Analyzers**

(Document Number 40-0086)

bit.ly/40-0086

3. **Maintenance Guide: Fan Dust Filter Replacement for Picarro Analyzers**
(Document Number 40-0088)

bit.ly/40-0088

Need technical support?

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