

# Installing the Solar Shield onto DustTrak™ Environmental Monitors



## Installation Guide

This guide will help you to quickly install the Solar Shield onto the various DustTrak™ Environmental monitors.



## Installing the Solar Shield (854048)

1. Remove water trap bottle from the inlet.



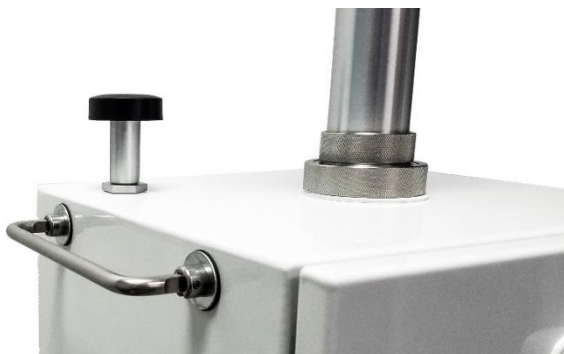
3. Install heat shield over the inlet and rest it on the handles.



### NOTICE

It is assumed that the inlet assembly has already been attached to the DustTrak™ Environmental monitor.

2. Pull handles up.



4. Flip handles down to secure shield.



*(continued on next page)*

5. Reattach water trap bottle to the inlet.

**NOTICE**

For best results, use PTFE Thread Sealant Tape on the water bottle threads.

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## Specifications

The solar shield is used to prevent elevated temperatures from occurring inside the enclosure, because of exposure to direct sun light.

Recommended Environment.....	>104°F (40°C)
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