



## PARTICULATE SCREEN INSERT

The particulate screen reduces debris in the ATMOS 41 funnel.

### METER

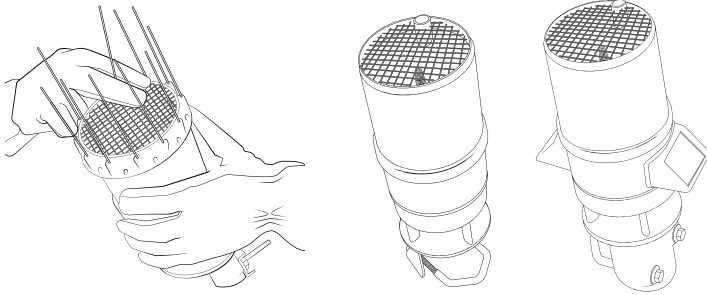
**IMPORTANT: Using this screen can interfere with precipitation measurement accuracy, especially in cases of very low rainfall.**

The particulate screen can be inserted before or after installation (depending on height/access), and with or without the bird deterrent spikes on the funnel.

1. Removed the particulate screen from packaging and line up the half circle cut out to fit around the outside of the pyranometer.

**NOTE: the edges of the screen are sharp. Use care or wear gloves to avoid any injuries.**

2. Gently but firmly press the screen into the funnel.
3. (re)Install the ATMOS 41 as needed following the install video or user manual instructions available at [metergroup.com](http://metergroup.com).



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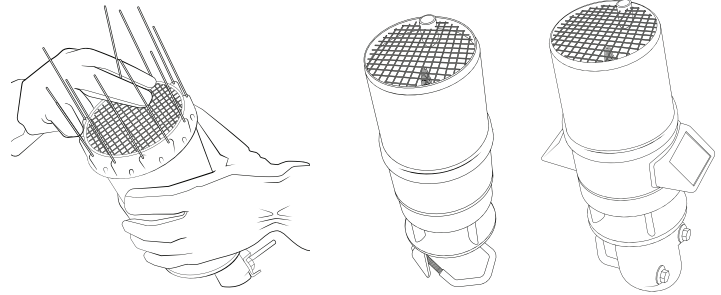
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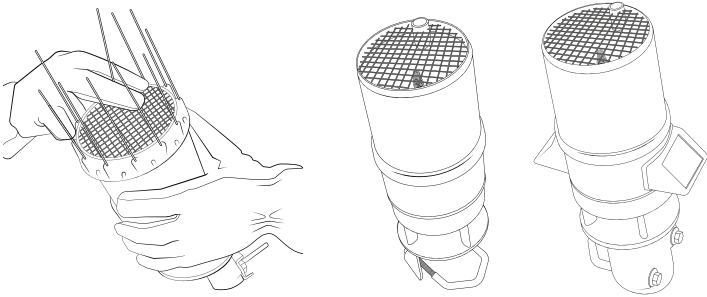
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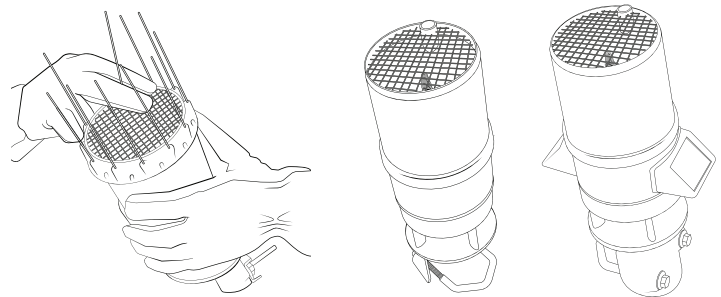
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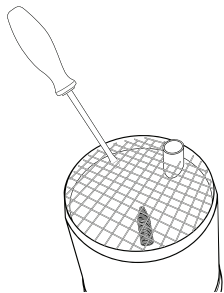
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4. Check the bubble level and relevel as needed.

18596-00  
1.14.2026

The Zentra Utility Mobile app will aid proper leveling.



To remove the particulate screen, use a small blunt object such as a screwdriver to gently pry up from the edge of the screen.

Scan the QR code below for more ATMOS 41/41W resources or go to [metergroup.com](http://metergroup.com).

**METER Group, Inc.**  
2365 NE Hopkins Court,  
Pullman, WA 99163  
T +1.509.332.2756 F +1.509.332.5158  
E [info@metergroup.com](mailto:info@metergroup.com) W [metergroup.com](http://metergroup.com)

**NORTH AMERICA**  
E [support.environment@metergroup.com](mailto:support.environment@metergroup.com)  
T +1.509.332.5600

**EUROPE**  
E [support.europe@metergroup.com](mailto:support.europe@metergroup.com)  
T +49 89 12 66 52 0

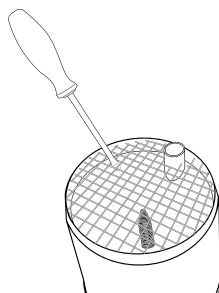
[meter.ly/41resources](http://meter.ly/41resources)



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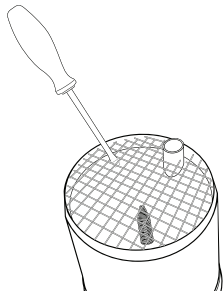
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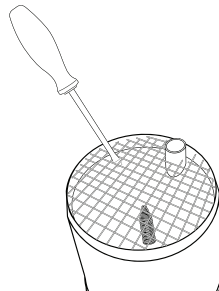
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