

Document Title: <b>Bird Deterrent Installation Instructions</b>		Part # <b>18300</b>	
		Release Date: <b>1.25.2019</b>	
Rev	Description	Revision By	Date
00	Created file	LAJ	1.25.2019
01	Corrected size per DCO 04921	CSC	8.15.2019
02	Edited according to <a href="https://app.asana.com/0/747632066803417/1141684913416171">https://app.asana.com/0/747632066803417/1141684913416171</a>	CSC	1.31.2020
03	Edits according to DCO 13599 <a href="https://app.asana.com/0/308057532565579/1201646630162333/f">https://app.asana.com/0/308057532565579/1201646630162333/f</a>	RRK	1.2022

**Working Filename:**

[https://drive.google.com/drive/u/1/folders/13\\_7X06Vzil8NxZI4scUaSxBFFie\\_KteJ](https://drive.google.com/drive/u/1/folders/13_7X06Vzil8NxZI4scUaSxBFFie_KteJ)

**Production Filename:**

[http://publications.metergroup.com/Instruction%20Sheets/18300\\_Bird%20Spike%20Instr\\_Print.pdf](http://publications.metergroup.com/Instruction%20Sheets/18300_Bird%20Spike%20Instr_Print.pdf)

**Dimensions:** print size 8.5" wide x 11" tall, cut in half, final size is 8.5" wide x 5.5" tall


**Colors:** CMYK/Full color 4/4

**Printer:** In-house printing

**Material:** Card stock, Bright White, 216 g/m<sup>2</sup> (folding cardstock)

**Finishing:** NA

**Image below is for reference only. Not to scale.**



**BIRD DETERRENT  
INSTALLATION INSTRUCTIONS**

18300-02  
1.31.2020

**METER**

**Items Included**

- Spikes (13)
- Spike ring (1)

**Required Tools (not included)**

- Pliers

**Assembly Instructions**

1. Count all parts to ensure nothing was lost in shipping. Contact Customer Support ([metergroup.com](http://metergroup.com)) if anything is missing.
2. Gently press a bird spike into a vertical mounting location on the bird spike ring by hand.
3. Using pliers, pinch the bird spike near the base and press down until fully seated.
4. Repeat for all bird spikes.
5. Tug upward on each spike to make sure the pins were all pressed in.
6. Position the ring on top of the ATMOS 14 with the pyranometer sensor between two spikes to limit shadows on the sensor.
7. Press the finished bird deterrent onto the ATMOS 14 funnel to at least the depth shown in the figure.

