

Warranty Information

5-Year Limited Warranty

Cape Cod Wind & Weather warrants all instruments it manufactures to be free from defects in materials and workmanship for a period of five (5) years from the time of purchase. This warranty does not cover damages or malfunctions not resulting from defects in material or workmanship including, but not limited to, unauthorized repair or disassembly, modification, accident, improper installation, lightning or other power surges, or natural disasters. Any defective instrument returned to Cape Cod Wind & Weather during the warranty period will be repaired or replaced at the option of Cape Cod Wind & Weather free of charge. Cape Cod Wind & Weather does not accept liability for incidental or consequential damages, including without limitation any liability for products not being available for use. Cape Cod Wind & Weather disclaims all other warranties, either expressed or implied, including, but not limited to, implied warranties of merchantability and fitness for a particular purpose.

Please contact us before sending any item for repair; we may be able to resolve your problem over the phone.

Phone: 877-438-2294 or 508-432-0970.

Email: service@downeaster.com

Website: www.downeaster.com

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Downeaster

Wind & Weather

“For the best in weather”

Instruction Manual



Rainfall Instrument

—Medallion Series—
Model #3050

Rainfall Instrument

-Medallion & Classic Series-

The rain collector sends a signal to the rainfall meter of .01 inch of rain for every 'tip' of the rain mechanism located inside the rain collector. There is no need to empty the rain bucket as it is self-emptying. Freezing weather will not damage the collector, however the readings will be inaccurate. Every few months, clean the strainer of leaves and other debris to keep the readings accurate.

BOX CONTENTS:

- 1 - Rainfall Instrument
- 1 - Rain collector, self-tipping with 60' of wire
- 1 - 6Volt AC Power Supply

TO INSTALL:

- 1-Place the collector on the base, line up the screw holes and tighten until snug. ***DON'T OVER TIGHTEN***
- 2-Remove the shipping tape from the screen
- 3-Mount the collector on a flat, level surface in an open area with NO over-hanging obstructions
- 4-Mount the bucket base using the 4 screws provided
- 5-Run the wire from the bucket to the location of the Rainfall Instrument.
- 6-Run the wire through a conduit if it needs to go underground
- 7-At the rear of the instrument, connect a new 9Volt battery to the two terminals at the TOP
- 8-Connect the wire from the rain collector to the two terminals on the BOTTOM LEFT
- 9- (Optional) Connect the 6Volt AC power supply wires to the terminals on the BOTTOM RIGHT. During a power outage the instrument will switch to battery back up and run off the 9Volt battery for about 48 Hours before losing its memory.

*INSTRUMENT IS FACTORY CALIBRATED: ALTERING IT
IN ANY WAY WILL VOID YOUR WARRANTY*

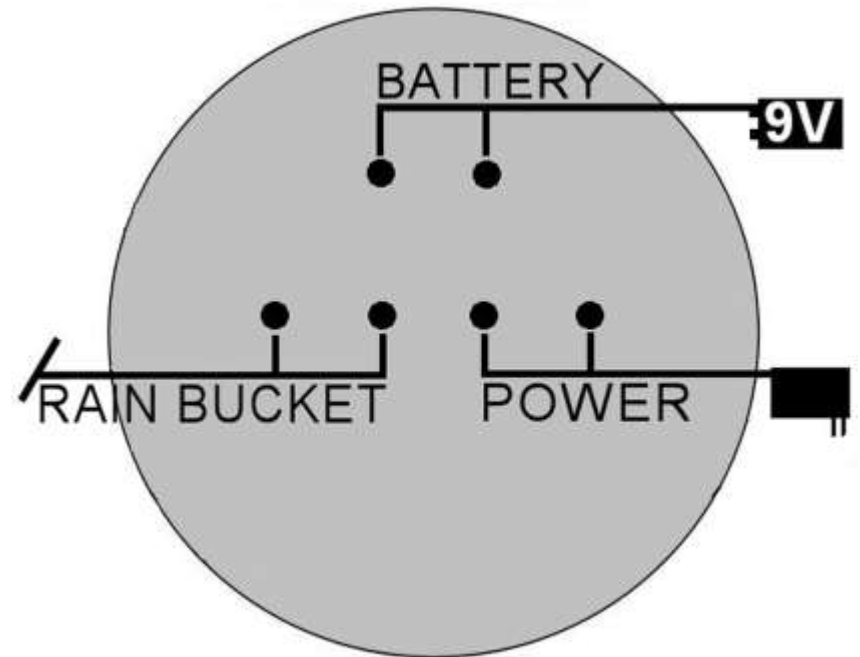
TO OPERATE:

The LEFT button (as you face the instrument) switches the reading from CURRENT to ANNUAL.

The RIGHT button the RESET button.

Push and hold for 5 seconds to reset the CURRENT or ANNUAL reading, and the digital display will start again at 0.

Be sure the instrument is showing the reading you want to reset BEFORE you push and hold the Reset button! If you want to clear the 'Current' memory, make sure the instrument is showing the 'Current' reading and the 'Current' light is on, THEN push and hold the RESET button. You don't want to clear the wrong reading, you can't get it back!



Please call with any questions regarding installation or operation of this instrument.