## **BatteryMINDer®**

## New CEC1-AA Series BatteryMINDers Introduced at AirVenture 2016



**EAA AirVenture Oshkosh, WI:** VDC Electronics of Huntington, NY has announced a next generation of their acclaimed BatteryMINDer brand of maintenance chargers and battery desulfators. These new aviation-specific models are specially calibrated for the unique properties of aircraft batteries and feature ambient temperature sensing to regulate the charger's output with temperature changes from 0° to 130° F, so expensive batteries are never over or undercharged, and destructive sulfation is reduced or eliminated.

Users can now determine the level of charge remaining in their battery, and if weak and in need of replacement, before going bad. In addition, units test for weak/dead cells and will recover weak or severely discharged batteries that other chargers would reject. The CEC1-AA series feature advancements in easy-to-understand battery analysis and condition not previously available in any other product. Their high efficiency design, controlled by industrially-rated microprocessors, allow continuous operation (24 hrs./day) for less than \$0.05/month\* without fear of over/under charging.

For more information, visit www.BatteryMINDers.com or call 800-379-5579.

<sup>\*</sup>based on continually maintaining one 15Ah battery

## **Features and Benefits:**

- Guaranteed to never under/overcharge (sensor prevents over/under charge over wide environmental temperature range)
- Maximizes battery life and performance (uses automatic high-frequency desulfation pulses to dissolve harmful sulfate)
- Maintains up to six batteries at a time (requires BatteryMINDer 210AY "Y"-connector assembly[s])
- Detects battery with weak or dead cell (terminates charge to prevent harmful hydrogen out-gassing)
- Multiple LED Indicators show state-of-charge and condition of battery
- Extremely low cost of operation (certified to California Environment Commission Standard)
- Intrusion Protected (water, dust; certified to International Standard IEC IP65)
- Short circuit, spark, polarity and thermal run-away protected
- ECO Mode: Automatically reduces power consumption to very low level (allows unit to always remain connected to AC while consuming very low level of electricity)
- 1 Year 100% Money Back Guarantee + 5 Year 100% Parts & Labor Warranty
- MSRP \$239.95 (all aviation series models)

## **About VDC Electronics**

VDC Electronics, Inc. founded in 1993, is a privately held company headquartered in Huntington, NY specializing in battery management products designed to improve and extend the life of all type lead-acid based batteries through the use of our proprietary design techniques and U.S. patented desulfation circuitry. For more information, visit <a href="www.BatteryMINDers.com">www.BatteryMINDers.com</a>. High resolution graphics for editors can be found on <a href="http://www.batteryminders.com/media/">http://www.batteryminders.com/media/</a> and <a href="https://www.audioauthority.com/downloads/temp/batteryminder-part-photos.zip">https://www.audioauthority.com/downloads/temp/batteryminder-part-photos.zip</a>.

Note: BatteryMINDer aviation-specific units are endorsed by Concorde Battery Co. as well as other aviation battery makers.

Immediate product availability. Evaluation units available to qualified parties upon written request.

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