

# RV TECHNICIAN

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Here's what the #1 RV Technician magazine had to say about the new line of BatteryMINDER maintenance chargers-desulphator-conditioners...

RV

NEW PRODUCTS

## New Product Helps Customers Properly Maintain RV Batteries

Many technicians have told RV Technician that one of the biggest problems they encounter routinely is educating customers on how to properly maintain their RV batteries. VDC Electronics, Inc. of Englewood, NJ is now offering a solution to this problem with its new BatteryMINDER(s) dubbed the "charger-desulphators with a brain". The company has developed three fully automatic 3-stage maintenance charger-desulphator conditioners able to handle up to 6 batteries at a time (in parallel or series-parallel) Models are available for 12-v, 24-v and 36-v set-ups. The BatteryMINDER(s) safely maintain batteries over extended time (at full charge), while continuously conditioning them (desulphating their storage plates). The units work on all types of lead acid batteries including both 6-v (series connected) and 12-v deep cycle, maintenance-free, AGM, Gel or sealed valve regulated.

Models 12041, 24021 and 36131 produce high frequency (not high voltage) pulses, causing the sulfuric acid crystals known as "sulphation" to un-bond, returning the acid safely to the cell's electrolyte. NOTE: Sulphation is the #1 cause of early battery failure and diminished capacity-power. With desulphated "clean plates", the batteries will charge more quickly, be able to deliver their full power, as well as extending their life. The unit's second stage "floats" the battery at full charge, without overcharging it. During the third stage the battery is being automatically desulphated.

All models are available through VDC's nationwide dealer network accessible through web site [www.vdcelectronics.com](http://www.vdcelectronics.com) or toll-free 800 379-5579 (EST)



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