FlexAir Powered Air-Purifying Respirator (PAPR) Storage Battery Considerations

User Notice

ADG is posting this notice as a reminder to all users of, and entities that may store, the FlexAir PAPR System of battery maintenance requirements communicated in the FlexAir Powered Air Purifying Respirator User Instruction (P/N C-85090-00) provided with each unit.

The instruction, section “6.3 Storing the Respirator”, informs:

“The On-board rechargeable Li-ION Battery may require periodic charging during storage. For long term storage it is best to store the blower with batteries at a low charge level (~30% capacity). The battery should be charged about 10% every 6 months if not used for long periods. Follow the instructions included in this manual and those supplied with the AirBoss Defense Group Battery Charger.”

Long term storage, 6 months or greater, requires batteries be charged for forty-five minutes every six months. If battery maintenance has not been, or is not, performed, the battery’s life may be significantly reduced.

Please contact Virginia Griffith at Virginia.Griffith@ADG.com, or call 301-352-8800, with any questions.