

# Keep ACADA Alarming with PM

AN M22 AUTOMATIC CHEMICAL AGENT ALARM (ACADA) THAT CAN'T ALERT YOU TO CHEMICAL THREATS IS AN ALARMING PROBLEM ON THE BATTLEFIELD.

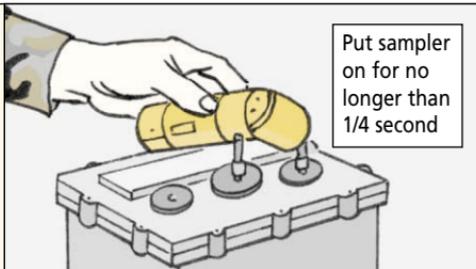
HERE ARE A FEW WAYS TO KEEP YOUR ACADA ALARMING...



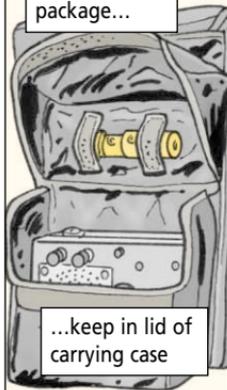
- If your ACADA won't clear down when you're operating it inside, it may be because the air is not clean enough. Cologne, smoke and other vapors can make it hard for the ACADA to clear down. Often, just running the ACADA outside for a few minutes will be enough to clear it out.



- When you do the confidence sample tests, put the G or H sample on the inlet for only 1/4 second. Take off the sample as soon as you put it on the inlet. The ACADA needs only a whiff of the sample, not a snort. If you leave the sample on longer, the ACADA will have trouble clearing down.



**Don't store sampler in foil package...**



- Don't keep the confidence sample in the foil package it came in. That lets the G and H vapors mix and causes sampling problems. Just put the sample in the carrying case lid where it's supposed to go.

- Don't use the carrying case as a seat. Your weight can break the inlet and exhaust valves. A broken exhaust valve is a direct support fix. Find something else to sit on. A broken or missing plastic tip on an exhaust valve can now be replaced by the NBC NCO. See Page 4-37.0 in change 2 of TM 3-6665-321-12&P.

