

M256A2 Chemical Agent Detector Kit...

# M256 Detector UPGRADED

THE M256A1 CHEMICAL AGENT DETECTOR KIT IS GOING TO BE REPLACED GRADUALLY BY AN UPGRADED M256A2 KIT BEGINNING IN FY 10.



The new kit will have an increased detection capability and is packaged in a 1-liter canteen pouch that is compatible with modular load-bearing equipment (MOLLE).

Like the M256A1, the kit will contain chemical agent detector samplers (six instead of 12), instruction cards and M8 paper. The M256A2 will also have four low volatility hazard (LVH) adaptors that will let you detect from solid and liquid samples without having to heat the kit or try to contain the liquid's vapor in a can.

The M256A2 can be ordered as a complete item or refills can be ordered to replace components. Refills will include M8 paper, a package of six M256 vapor samplers and a package of four adaptors. That way units won't have to order an entire new M256A2 when they run out of samplers or adaptors.

The LVH refill kit, NSN 6665-01-564-3795, will be available in FY 10 and can be used with the M256A1 kit. Operator instructions will come with the refill kit. During FY 10, the M256A1 will be replaced with the M256A2, NSN 6665-01-563-7473, by attrition. Don't get rid of your M256A1s. They can still be used until their expiration dates.

THE M256A1'S TM 3-6665-307-10 WILL BE UPDATED WITH A CHAPTER 4 THAT EXPLAINS LVH OPERATIONS.

WHEN THE M256A2 HITS THE FIELD, IT WILL COME WITH A COMPLETELY NEW TM.