

**CATEGORY 3 ER- CHEMICAL AGENT**

**Category 3.4 Specifications**

**ER - Chemical Agent:**

**Chemical Agent Detectors**

**AP4C ProEngine or Equavlent**

Minimum Specifications:

1. Detects phosphoreus and sulphur compounds, nerve and blister agents
2. Detects vapors and liquids.
3. Flame photometric detector for HD, G, V agents.
4. Operational temp range -39 C to 71 C, not effected by relative humidity. Operational to 3000m altitude.
5. Hand held (portable), battery operated, intrinsicy safe, visual and audible.