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**Dc Voltage Rating:**

28.0 volts

**Electrical Power Source Relationship:**

Self-contained

**Usage Design:**

Field

**Component And Quantity:**

Detector unit, chemical agent automatic alarm m43e1, alarm unit, chemical agent automatic alarm abca-m42

**Internal Battery Accommodation:**

Included

**Specific Usage Design:**

Sample air continuously, which is automatically heated, if necessary, filtered, drawn into the detector cell, if v or g agents are present, the voltage produced by the cell increased the change is amplified by the electronic module which sounds the detector horn and or activates a flashing light, applies power to the remote terminals and stops the pump motor, the horn will continue to sound until the detector is reseter discontinued by the operator, the system is designed for operation using dry cell batteries, multi application

**Indicator Type:**

Flashing red light and horn

**Design Type:**

Nontripod mounting

**Media Detected:**

Explosive gas and v chemical agent

**Product Name:**

Alarm chemical agent automatic: portable manpack m8a1

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T394-a