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**End Application:**

Gas chromatograph

**Product Name:**

Monitor chromatograph e.l. Gas chromatograph model acem-900

**Special Features:**

9multi-function capability, the acem system can serve as a continuous monitor, or thermally desorb single sorbent tubes; the acem can process 8 to 16 sorbent tubes unattended; the item has the following capabilities: an idle temperature setpoint, a flow controller, a sample saver chamber, a cycle counter, an external sample sequence position and the gc consists of a heated fused silica transfer line (the pneumatic interface) and two electrical interfaces, the remote start out and the "remote ready in"

**Functional Description:**

Automated continuous environmental monitor

**General Description:**

Item provides a base system, with add on modular components, to combine sample adsorption and thermal desorption techniques with gas chromatography to do air monitoring, on-line or off-line, with automated calibration, of a single source, multiple sources, or a mixture sources, or a mixture of sample types at the parts per billion or sub-ppb level; dimensions 9 1/4 width x 14 5/8 height x 14 7/8 depth in inches, at 25 lbs

**Type/model Designation:**

Acem-900

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No