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**Usage Design:**

Analysis of petroleum product

**Functional Classification:**

Aa-8.16

**Special Features:**

Temperature measurement range shall be +212 degrees f to +716 degrees f, sample capacity shall be 500ml , differential pressure shall be 0 to 300 mmhg, power required shall be 230.0v, weight of the system shall not exceed 200 lbs, fuel leak automatic shut-off mechanism shall be included, tester shall be capable of automatic performance of preprogrammed tests and user defined tests, shall have a 15 inch diagonal display screen of crt or better, testers operating system shall be compatible with the latest air force standard, tester shall provide a means of connecting a standard printer via usb or parallel port, tester shall have a standard keyboard for data input

**Functional Description:**

Evaluates the oxidation stability of aviation turbine fuels

**Reference Data And Literature:**

Astm d3241

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A23800