

## **Dry Chemical Systems. FAC: 8999**

CATCODE: 880235

OPR: AFCEC/COS

OCR: AFCEC/CXF

**1.1. Description.** This system provides for automatic detection of fire and the actuation of agent discharge. The system is normally used for local application but may be used for special hazard total flood systems. The system consists of piping, nozzles, agent storage tanks, detection devices, actuation and alarm devices, transmitters, and controls.

**1.2. Requirements Determination.** See UFC 3-600-01, *Fire Protection Engineering for Facilities*.

**1.3. Scope Determination.** See UFC 3-600-01.

**1.4. Dimensions.** See UFC 3-600-01.

**1.5. Design Considerations.** See UFC 3-600-01.