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UL 1254H

**Outline of Investigation for Stationary and Semi-Portable Hand Hose Line
Dry Chemical Extinguishing System Units**

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Summary of Topics

This is the first issue of the Outline of Investigation for Stationary and Semi-Portable Hand Hose Line Dry Chemical Extinguishing System Units, UL 1254H.

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INTRODUCTION

1 Scope

1.1 These requirements cover the construction and operation of stationary and semi-portable dry chemical extinguishing system units. Dry chemical extinguishing system units are intended to be installed, maintained, tested and inspected in accordance with the Standard for Dry Chemical Extinguishing Systems, NFPA 17.

1.2 Stationary and Semi-Portable extinguishing system units require a manual means of operating and fire-fighting and are intended to be used for fire-fighting in the vicinity of the hazard being protected in accordance with the manufacturer's design, installation, and maintenance instructions. These devices are:

- 1) not a part of a system with fixed nozzles; and
- 2) not evaluated for fire-fighting performance and are therefore, not assigned a fire rating as for portable fire extinguishers.

1.3 Hand hose line extinguishing system units are intended to supplement fixed nozzle extinguishing system units or to supplement portable fire extinguishers for the protection of specific hazards for which dry chemical is a suitable extinguishing agent.

2 Units of Measurement

2.1 Values stated without parentheses are the requirement. Values in parentheses are explanatory or approximate information.

3 Reference Publications

3.1 See Annex A for a list of publications referenced in this standard. Any undated reference to a code or standard appearing in the requirements of this standard shall be interpreted as referring to the latest edition of that code or standard. When the latest edition of a standard is not applicable, the appropriate edition is indicated accordingly in Annex A.

4 Components

4.1 Except as indicated in 4.2, a component of a product covered by this standard shall comply with the requirements for that component. A component shall comply with the standard for the component.

4.2 A component is not required to comply with a specific requirement that:

- a) Involves a feature or characteristic not required in the application of the component in the product covered by this standard, or
- b) Is superseded by a requirement in this standard.