

K-GUARD Kitchen Hand Portable Extinguisher

Features

- Meets or exceeds requirements of UL Standard 8 and Standard
 711
- Meets requirements of ULC Standard S554
- Meets requirements of NFPA 10
- Simple operation and maintenance
- Wide angle, soft discharge spray pattern
- Stainless steel bourdon tube gauge
- Bilingual nameplate with barcode
- Rechargeable
- Sold and serviced through a network of independent distributors in every state and most foreign countries
- UL/ULC rated 2-A:K
- Factory filled and pressurized
- Stainless steel pick-up tube and strainer
- Contains 1.6 Gallons (6 L) ANSULEX Low pH agent

Applications

The K-GUARD liquid agent fire extinguisher is specifically designed for use on fires that involve combustible cooking vegetable or animal fats in commercial cooking equipment. Typical appliances include: fryers; griddles and range tops; upright, natural charcoal, or chain-type broilers; electric, lava rock, mesquite, or gas-radiant char-broilers; and woks.

Newer, more efficient cooking appliances, plus the use of nonsaturated cooking oils, require a fire extinguishing agent which will not only smother a fire but provide a cooling effect.

The extinguisher is ideally suitable for use in restaurants, hospitals, nursing homes, hotels, schools, airports, and other similar facilities.

It is used as a backup to an automatic fire suppression system.

The energy source to the cooking equipment shall be shut off by the automatic fire suppression system to assist in the suppression process and permit the cooking media to cool below its auto-ignition temperature.

Description

The K-GUARD extinguisher is an attractive, easy to use and maintain, stainless steel extinguisher.

The ANSULEX Low pH fire suppressant agent used in the extinguisher is a specially-formulated aqueous solution. It has been developed to help provide rapid flame knockdown and securement of hot fuels such as cooking shortenings.



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Codes

Meets new Class K (Combustible Cooking Media) fire requirements of NFPA 10.

Specifications

Model No.K01-3UL/ULC Rating2-A:K

Capacity 1.6 gal (6 L) of ANSULEX Low pH

Agent

Extinguisher Height
 Width
 Depth (Diameter)
 Shipping Weight
 Range
 21.25 in. (540 mm)
 7 in. (241 mm)
 7 in. (178 mm)
 25 lb (11.3 kg)
 8-10 ft (2.4-3.1 m)

Discharge Time Approximately 45 seconds
 Temperature Range -20 °F to 120 °F (-29 °C to 49 °C)

Bracket Wall Mount

Ordering Information

DescriptionPart No.K-GUARD Model K01-3434909 (UL)Liquid Agent Fire Extinguisher439654 (ULC)

3 Gallon (11.36 L) Container ANSULEX Low pH Liquid Agent

Note: The converted metric values in this document are provided for dimensional reference only and do not reflect an actual measurement.

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