



Data/Specification Sheet

Features

- Contains 1.6 gal (6 L) of ProTex II™ Wet Chemical Recharge Agent
- Meets or exceeds requirements of UL Standard 8 and Standard 711
- 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
- UL/ULC rated 2-A:K
- Stainless steel pick-up tube and strainer
- Pre-filled with ProTex II™ Wet Chemical Recharge Agent and pressurized at the factory for convenient service – ready to use – right out of the box

APPLICATIONS

The ProTex II™ Model KS6100 Wet Chemical 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; 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 non-saturated 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 help in the suppression process and permit the cooking media to cool below its auto-ignition temperature.

DESCRIPTION

The ProTex II™ extinguisher is an attractive, easy to use and maintain, stainless steel extinguisher that will match commercial kitchen decor.

The ProTex II™ Wet Chemical Recharge Agent used in the extinguisher is a specially-formulated aqueous solution. It has been developed to provide rapid flame suppression and securement of hot fuels such as cooking shortenings. The refill agent is common to ProTex II™ systems – no additional agent is needed to inventory.



CODES

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

SPECIFICATIONS

- Model KS6100
- UL/ULC Rating 2-A:K
- Capacity 1.6 gal (6 L)
- Extinguisher Dimensions:
 - Height 21.25 in.
 - Width 9.5 in.
 - Diameter 7 in.
- Shipping Weight 27.50 lb.
- Range 8-10 ft.
- Discharge Time 54 seconds
- Temperature Range 32 °F to 120 °F (0 °C to 49 °C)

ORDERING INFORMATION

Part No. 453111 ProTex II™ Wet Chemical Fire Extinguisher

Part No. RL1600 ProTex II™ Wet Chemical Recharge Agent – 1.6 gal (6 L)

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