

# Data/ Specification Sheet

## KITCHEN ONE® MODEL KS6000 HAND PORTABLE EXTINGUISHER

### FEATURES

- Contains 6 L (1.6 gal) of PYRO-CHEM® Wet Chemical Solution
- 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
- Bar coded nameplate
- Rechargeable
- Sold and serviced through a network of independent distributors in every state and most foreign countries
- ULC rated 1-A:K
- Pre-filled and pressurized at the factory for convenient service – ready to use – right out of the box

### APPLICATIONS

The KITCHEN ONE® 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, 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 in order to attain complete extinguishment and permit the cooking media to cool below its auto-ignition temperature.

### DESCRIPTION

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

The PYRO-CHEM wet chemical solution fire extinguishing agent used in the extinguisher is a specially-formulated aqueous solution. It has been developed to provide rapid flame extinguishment and securement of hot fuels such as cooking shortenings. The refill agent is common to KITCHEN KNIGHT® II systems – no additional agent is needed to inventory.

### CODES

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



008133

### SPECIFICATIONS

- Model No. KS6000
- ULC Rating 1-A:K
- Capacity 6 L (1.6 gal)
- Extinguisher Height 54.0 cm (21.25 in.)
- Width 24.1 cm (9.5 in.)
- Diameter 17.8 cm (7 in.)
- Range 2.4-3.0 m (8-10 ft)
- Discharge Time 54 seconds
- Temperature Range 0 °C to 49 °C (32 °F to 120 °F)

### ORDERING INFORMATION

Part No.	Description
552500	KITCHEN ONE KS6000 Wet Chemical Fire Extinguisher (ULC)



PYRO-CHEM  
One Stanton Street  
Marinette, WI 54143-2542  
715-732-3465  
www.pyrochem.com

PYRO-CHEM is a trademark of Tyco International Ltd. or its affiliates.