

WET CHEMICAL

Cooking appliances today allow for the potentially dangerous mixture of flammable oils and greases with high efficiency heat sources, creating an environment in which fire is always a threat. Freeze fire kitchen extinguisher can protect all these diverse hazard areas and perform all the necessary auxiliary functions.

FEATURES

- Easy to install
- Efficient service
- Extremely fast cooling
- Advanced agent technology

BENEFITS

- Wet chemical extinguishing agents have become important in both portable fire extinguishers and fire suppression systems.
- These water based solutions produce a chemical reation when applied to vegetable oils, creating a thick foam-like blanket that smothers the fire on top of oil and prevents re-flash.

HOW THE PRODUCT WORKS

With the introduction of the class K in the late twentieth century for cooking media fires, wet chemical extinguishing agents have become important in both portable fire extinguishers and fire suppression system. These water based solutions produce a chemical reaction when applied to vegetable oils, creating a thick foam-like blanket that smothers the fire on top of the oil and prevents re-flash.

APPROVAL

Confirming to NFPA 18 Meets the requirements of UL standard 8 and UL 711 Meets the new class K (Combustible cooking media) requirements of NFPA 10

AREAS OF APPLICATION

Hotels Open Kitchen Restaurants Food Courts Commercial Kitchen Residential Kitchen Canteen

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