



Hurst Fire Department

"Making the Difference"

Mobile Food Unit Guidelines

SCOPE: The information provided herein serves as a planning tool for compliance. It does not remove the responsibility of the owner to comply with all laws applicable to the mobile food unit.

Where Required: A Type I hood system shall be installed over commercial cooking appliances that produce grease or smoke, such as occurs with griddles, fryers, broilers, ovens ranges and wok ranges, or any other cooking device which produces grease laden vapors.

Specifications: All Type I or Type II hoods must meet specifications outlined within the 2015 International Fire Code, 2015 Building Code, 2015 Mechanical Code, UL 300, NFPA 90, and all other applicable standards.

FIRE EXTINGUISHERS

- All vendors are required to have at least one fire extinguisher with a minimum rating of 2A:10BC and a current inspection/service tag from a licensed fire extinguisher company and shall be visible and unobstructed
- Cooking equipment that produces grease laden vapors shall provide a Class "K" extinguisher with a current inspection/service tag from a licensed fire extinguisher company.

FIRE EXTINGUISHING SYSTEMS

- A Type I hood shall be installed at or above all commercial cooking appliances and domestic cooking appliances used for commercial purposes that produce grease laden vapors. A Type I hood system shall be equipped with an automatic fire extinguishing system. The fire extinguishing system shall have a current inspection/service tag from a licensed fire extinguisher company.

COMPRESSED GAS / LPG

- Cylinders shall be properly secured by one or more restraints
- Minimum of 10-foot clearance from any trash or combustible materials
- Cylinders shall not be kept in passenger area of vehicle.
- Cylinders shall be kept away from open flames, generators or other sources of ignition.

GENERATORS

- Portable generators shall be located no less than 25 feet from combustibles, public areas or tents and/or canopies.
- Refueling shall not be conducted when event is open and operating and only at an approved location not less than 20 feet of combustibles
- Portable fuel containers shall be 5 gallons or less and stored at least 25 feet from equipment and combustibles.
- Generator shall be in safe working condition according to manufacturer's requirements.

ELECTRICAL/EXTENSION CORDS

- Extension cords and flexible cords shall not be a substitute for permanent wiring.
- Extension cords and flexible cords shall not be affixed to structures, extended through walls, ceilings, floors, under doors or floor coverings, nor shall such cords be subject to environmental damage or physical impact.
- Extension cords shall be used only with portable appliances.
- Extension cords shall be properly rated for use according to manufacturer's requirements.

VEHICLE/TRAILER LOCATION

- The placement of the concession operation shall not interfere with any fire lane, fire hydrant or exit access of any structures.
- Vehicle/Trailer shall be located to allow for adequate emergency vehicle access.



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GENERAL FIRE SAFETY

- Accumulation of combustible rubbish shall not produce conditions that will create a nuisance or a hazard to the public health, safety or welfare.
- Clearance between ignition/heat sources and combustible materials shall be maintained in an approved manner.
- Only approved containers and portable tanks with a capacity of 5 gallons or less shall be used for flammable and combustible liquids.
- Flammable and combustible liquids shall be separated from combustible materials and ignition/heat sources by at least 10 feet.