

Public Information

MFV State vs Columbus

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How does Columbus differ from the State?

Columbus Division of Fire is the AHJ (Authority Having Jurisdiction) in enforcement of fire safety over operations of Mobile Food Vending in the City of Columbus.

The Ohio Fire Code is a <u>Minimum</u> standard of regulation. The City of Columbus Division of Fire meets these standards and have incorporated several regulations to enhance the safety of Mobile Food Vending in our city.

What enhanced regulations should you expect when planning to operate in the City of Columbus?

- Columbus mandates **ALL MFV's** utilize carbon monoxide detection devices. This **INCLUDES** open air carts. (see figure 1A)
- Columbus mandates that ALL MFV's utilize a Hand Held Flammable Gas leak Detector (see figure 1B)
- MFV units utilizing cooking appliances that produce a grease laden vapor are HIGHLY recommended to use a commercial Type-1 vent hood with or without suppression. <a href="https://doi.org/10.1001/jhen.1001/jhen.1001
 - PLEASE NOTE THAT SUPPRESSION HOODS MAY BE MANDATED IN THE FUTURE. THERE IS NOT AN ESTIMATE WHEN THIS MAY OCCURE, THIS IS JUST FOR YOUR INFORMATION.
- Columbus mandates that any MFV unit that is utilizing deep fryers must have and maintain a 6
 liter "K" class extinguisher in addition to the 3A:40B.C. currently mandated. (see figure 1D)
- Columbus mandates that ANY MFV utilizing flexible connections to appliances MUST BE INSTALLED PER NFPA 58, AND MEET ANSI Z21.69/CSA 6.16 (see figure 1E)



fig 1A

UL Carbon Monoxide Detector

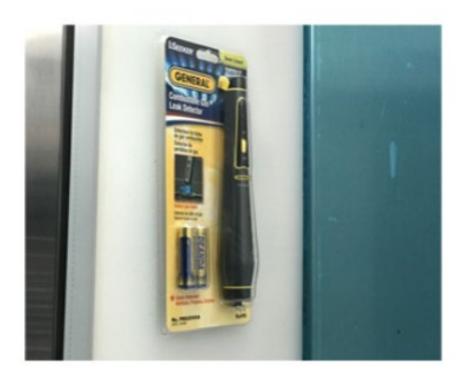


fig 1B

Hand held flammable leak detector

fig 1C



fig 1D

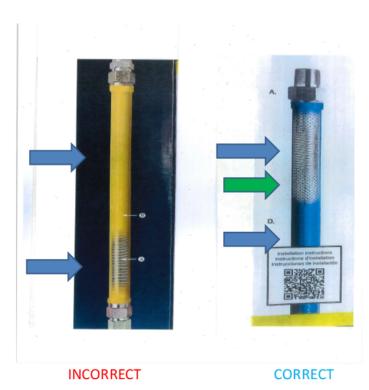
6 L WET CHEMICAL **(CLASS K - KITCHEN)**PORTABLE FIRE EXTINGUISHER



Built tough and easy to service

- Polished stainless steel cylinder complete with protective skirt
- Chrome-plated solid brass valve
- Waterproof stainless steel gauge
- Stainless steel handles and siphon tube
- Oversized stainless steel pull pin with retaining strap for easier and faster activation
- Colour and bar-coded labels for accurate service
- Factory filled and pressurized

fig 1E



Moveable-grade, braided, PVC-coated, 304 stainless steel commercial gas connector designed for use with moveable equipment and caster-mounted equipment that is moved on a regular basis for cleaning and repair. Moveable equipment is defined in ANSI Standard Z21.69/CSA 6.16 as gas utilization equipment that may be counted on casters or otherwise be subject to movement.

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