

## **FIRE AND SAFETY EXHIBIT GUIDELINES**

- All means of entrance and exit must be clear and free from obstruction at all times.
- Each hard wall booth must be a minimum of nine (9) inches from the booth line for access to electrical.
- No storage of any kind is allowed behind booths or near electrical service. A one-day supply of product is permitted within but cannot be stored behind the booth.
- All fire hose racks, fire extinguishers and emergency exits must be visible and accessible at all times.
   Should this equipment be within a booth or exhibit due to the layout of floor space, additional signage indicating fire equipment location(s) (extinguisher, hoses, etc.) will be necessary, along with accessibility being maintained at all times.
- Exhibit booth construction shall meet the requirements of 2003 NFPA 101, 13.7.4.3.4. The upper deck of multi-level exhibits greater than 300 square feet (28 sq. m) will need at least two (2) remote means of egress. (2003 NFPA 101, 13.7.4.3.3). The upper deck, if occupied, must be rated at 100 psf live load. All materials used in exhibit construction, decoration, or as a temporary cover must be certified as flame retardant or a sample must be available for testing. Materials which cannot be treated to meet the requirements may not be used.
- Construction and demolition of multi-level booths and exhibits requires compliance with OSHA fall protection regulations (1926 Subpart M).
- Halogen and quartz lamp use must be reviewed with the Convention Services Manager and the Fire Prevention office. See Halogen Lamp Restriction in this section.
- Model/modular home displays in trade shows must be reviewed with the Convention Services Manager. In addition, a floor plan of the model/modular home must be submitted to the LVCVA Fire Prevention Office.
- Vehicles in the building for loading or unloading must not be left with engine idling.
- Except for equipment that uses LPG or natural gas as fuel, compressed gas cylinders, including LPG, and all flammable or combustible liquids are prohibited inside the building. Any other exceptions require prior approval by the Convention Services Manager and the Fire Prevention Office. Overnight storage of LPG, natural gas as fuel or compressed gas cylinders is prohibited in the building. The following regulations apply to the use of LPG (propane) inside and outside the Las Vegas Convention Center. Any use of LPG (propane) on LVCVA property must be approved prior to arrival by the LVCVA Fire Prevention Office. (NFPA 101, 13.7.4.5 Prohibited Materials)
- When approved, LPG (propane) containers having a maximum water capacity of 12lb [nominal 5lb LP-Gas capacity] may be permitted temporarily inside the convention facility for public exhibitions or demonstrations. If more than one such container is located in an area, the containers shall be separated by at least 20ft.
- Any exception to the first two requirements above must be submitted for review and approval by the LVCVA Fire Prevention Office and the Convention Services Manager.
- All LPG (propane) containers must be separated and inaccessible to the public. Cooking and food warming devices (see FOOD PREPARATION WITHIN EXHIBITS in this section) in exhibit booths shall be isolated from the public by not less than 48 inches (1220mm) or by a barrier between the devices and the public. (2003 NFPA 101, 13.7.4.5.1)
- The after-hours, overnight storage of any LPG (propane) container inside the convention facility is strictly prohibited. Containers must be removed at the end of each day and can be delivered back to the show floor upon the arrival of exhibit staff in the morning.
- Storage of LPG (propane) containers must be either off-site or on-site, outside of the building, in an approved metal storage vault and approved location.
- No dispensing from or refilling of LPG (propane) containers will be permitted inside of the convention facility.

- Use of LPG (propane) outdoors must be approved by the LVCVA Fire Prevention Office and the Convention Services Manager prior to arrival on LVCVA property. No outside LPG (propane) will be permitted in any areas where building exits discharge or Fire Department access is required.
- Areas enclosed by solid walls and ceilings must be provided with approved smoke detectors which
  are audible outside the area of the booth. A fire watch may be required. (See Multi-Deck and/or
  Covered Exhibits for more information.)
- The travel distance within the exhibit booth or exhibit enclosure to an exit access aisle shall not exceed 50ft. (2003 NFPA 101, 13.7.4.3.2)
- Exhibitors who plan to demonstrate fuel-burning appliances in the Las Vegas Convention Center must have approval from the Convention Services Manager 60 days prior to the event.
- Fireplaces must be listed as vent less or self-venting for indoor use in order to obtain approval for burning inside the facility.
- Vented fireplaces cannot be burned since venting directly outdoors is not possible.
- Only enclosed fireplaces will be approved for burning, meaning the fireplace must be enclosed with a
  glass front or a protective heat/contact barrier must be installed to prevent combustible exposure or
  attendee contact.
- Screen front fireplaces will not be approved for burning.
- Exhibit design directly around the fireplace and installation of the fireplace must meet the requirement/code for permanent fireplace installation. Distances from exposure to combustibles must meet the requirements for permanent installations.
- Candles may be used for decorative purposes for events with food service (1 candle per table) where the candles are supported by/on substantial non-combustible bases so located as to avoid danger of ignition of combustible materials. Candle flames shall be protected and enclosed so that if the candle were to tip over, there would be no risk of fire. The Fire Prevention Office has final approval to determine if a candle meets the above criteria. Candles may not be left unattended while lit. Intended use of candles for decorative purposes must be listed in the "Application for Food Preparation within Exhibits" and submitted to the Fire Prevention Office.