



Las Vegas Convention Center • Las Vegas, Nevada
Exhibit Days: November 4 - 7, 2025
Education Days: November 4 - 6, 2025

HOT WORKS DEFINITION & PERMIT GUIDELINES

Hot works is any activity that creates sparks or uses an open flame, including, but not limited to, brazing, soldering, cutting, arc welding, oxy-fuel gas welding, hot taps, or any activity that creates sparks. When hot work is performed during a show or event, a hot works permit must be obtained from the Clark County Department of Building & Fire Prevention.

For Demonstration:

- 1) All demonstrations must be performed on a non-combustible surface (no carpeting, either bare concrete or a solid non-combustible surface such as metal plating or rubber mats.
- 2) A large 10-pound 2A40BC fire extinguisher is required for all hot works activities within Clark County. The extinguisher is required to have a current NIT (Nevada Inspection Tag).
- 3) A fire-watch is required no less than 30 minutes after the hot works activity is completed.
- 4) Proper shielding from the welding arc is required.
- 5) Signage stating that "Hot Works in Progress" is required to be visible to all attendees.
- 6) Proper PPE is required for persons performing hot work activities.

Hot Works Permit Instructions

To apply for a **Hot Works Permit** directly with Clark County Fire Department and pay applicable fees, go to: <https://aca-prod.accela.com/CLARKCO/Default.aspx>

To allow ample processing time, deadline to submit: Friday, September 5, 2025.

Select the box labeled Hot-Works and fill out the required information prior to submitting.

Enter quantity "1" or you will be charged the permit fee times the number entered. *Example: If fee was \$90.00 / Quantity 1 = \$90.00. If you entered Quantity 10 = \$900.00 would be charged.*

If you need assistance, please contact the LVCVA Safety and Fire Prevention Office, (702) 892-7413.

Permits from Clark County Building and Fire Prevention are required for any of the following:

- Temporary outdoor tents and membrane structures over 400 square feet
- Canopies with a footprint greater than 700 square feet
- Hot works
- Spray and dipping booths
- Outdoor multi-level structures
- Outdoor structures over 2,500 square feet
- **To allow ample processing time, please submit for permit by Friday, September 5, 2025.**

Fire Extinguishers

Any Hot Works demonstrations require the exhibitor to have a fire extinguisher in the booth. Fire extinguishers must be tagged by a Nevada License Company and size 2A:20BC. Depending on size of exhibit or scope of demonstration, Fire Marshall may require more than one Fire Extinguisher.

Nevada tagged fire extinguishers size 2A40BC are available for rent from Show Management in the Show Office, **Room N115**. The cost for the fire extinguisher is \$25.00, plus a \$150.00 deposit. The deposit will be refunded at the end of the Show when extinguisher is brought back to the Show Office. Exhibitor understands and accepts that credit card for deposit will be charged if extinguisher is discharged/lost/not returned.