

UF HOT WORK PERMIT

This Hot Work Permit is required for any operation involving open flames or producing heat and/or sparks and must be completed by a Competent Hot Work Supervisor (CHWS) and posted at the site. Hot Work includes, but is not limited to: Brazing, Torch Cutting, Grinding, Soldering, and Welding. **If the required precautions cannot be met, Hot Work is not permitted.**

| | | | |
|--|------|---------------------|--|
| HOT WORK DONE BY | | Enter Permit Number | |
| <input type="checkbox"/> CONTRACTOR | | | |
| DATE: | | WO # | |
| BUILDING NAME, BLDG #, ROOM #, LOCATION | | | |
| NATURE OF JOB | | | |
| NAME OF HOT WORK OPERATOR | | | |
| I verify the above location has been examined, the precautions checked on the Required Precautions Checklist have been taken to prevent fire, and permission is authorized for work. | | | |
| NAME OF COMPETENT HOT WORK SUPERVISOR (CHWS) | | | |
| Contact # _____ | | Fax # _____ | |
| PERMIT REQUEST | DATE | TIME | <input type="checkbox"/> OAM <input type="checkbox"/> OPM |
| PERMIT EXPIRES | DATE | TIME | <input type="checkbox"/> OAM <input type="checkbox"/> OPM |
| SIGNATURE OF CHWS | | | |
| EH&S Approval | | | |

REQUIRED PRECAUTIONS CHECKLIST

| | |
|-----------------|-------|
| Approved | _____ |
| Expiration Date | _____ |
| Notes: | _____ |

- Available sprinklers, hose streams, and extinguishers are in service/operable.
- Hot work equipment in good repair.
- Requirements within 35ft of work**
- Flammable liquids, dust, lint and oil deposits removed.
- Explosive atmosphere in area eliminated.
- Floors swept clean of combustibles.

- Combustible floors wet down, covered with fire-resistant sheets or damp sand.
- Remove other combustibles where possible. Otherwise protect with fire-resistant tarpaulins, screens or shields.
- All wall and floor openings covered.
- Fire-resistant tarpaulins suspended beneath elevated hot work.

Work on walls or ceilings/enclosed equipment

- Construction is noncombustible and without combustible covering or insulation.
- Combustibles on other side of walls moved away.
- No danger exists by conduction of heat into another room or area
- Enclosed equipment cleaned of all combustibles.
- Containers purged of flammable liquids and vapors.

Fire watch/hot work area monitoring.

- Fire watch will be provided during and continuously for 30 minutes after work, including during any work breaks.
- Fire watch is supplied with suitable extinguishers.
- Fire watch is trained in use of this equipment and in sounding alarm.
- Fire watch may be required for adjoining areas, above and below.
- Hot work area inspected 30 minutes after job is completed.

Other precautions Taken

- Confined space entry permit required.
 - Area is protected with smoke or heat detection.
 - Ample ventilation to remove smoke/vapor from work area.
 - Lockout/tagout required.
- Comments: