



# HOT WORK PERMIT

**STOP!****Avoid hot work or seek an alternative/safer method, if possible.**

This *Hot Work Permit* is required for any temporary operation involving open flames or producing heat and/or sparks. This includes, but is not limited to: brazing, cutting, grinding, soldering, torch-applied roofing and welding.

**Part 1****Instructions****1. Firesafety supervisor:**

- A. Verify precautions listed at right (or do not proceed with the work).**
- B. Complete and retain Part 1.**  
(Part 1A is for quality assurance documentation, if necessary.)
- C. Issue Part 2 to person performing hot work.**

**Required Precautions Checklist**

- Available sprinklers, hose streams and extinguishers are in service/operable.
- Hot work equipment in good working condition.

**Requirements within 35 ft. (11 m) of hot work**

- Flammable liquid, dust, lint and oily deposits removed.
- Explosive atmosphere in area eliminated.
- Floors swept clean.
- Combustible floors wet down, covered with damp sand or fire-resistive sheets.
- Remove other combustible material where possible. Otherwise, protect with FM Approved welding pads, blankets and curtains, fire-resistive tarpaulins or metal shields.
- All wall and floor openings covered.
- FM Approved welding pads, blankets and curtains installed under and around work.
- Protect or shut down ducts and conveyors that might carry sparks to distant combustible material.

**Hot work on walls, ceilings or roofs**

- Construction is noncombustible and without combustible covering or insulation.
- Combustible material on other side of walls, ceilings or roofs is moved away.

**Hot work on enclosed equipment**

- Enclosed equipment cleaned of all combustible material.
- Containers purged of flammable liquid/vapor.
- Pressurized vessels, piping and equipment removed from service, isolated and vented.

**Fire watch/hot work area monitoring**

- Fire watch will be provided during and for 60 min. after work, including any break activity.
- Fire watch is supplied with suitable extinguishers, and where practical, a charged small hose.
- Fire watch is trained in use of equipment and in sounding alarm.
- Fire watch may be required in adjoining areas, above and below.
- Monitor hot work area for an additional three (3) hours after the 60-min. fire watch.

**Other precautions taken:**

Hot work by  
 Employee  
 Contractor \_\_\_\_\_

Date \_\_\_\_\_ Job number \_\_\_\_\_

Location/building and floor \_\_\_\_\_

Nature of job \_\_\_\_\_

Name (print) and signature of person performing hot work \_\_\_\_\_

**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 this work.**

Name (print) and signature of firesafety supervisor/operations supervisor \_\_\_\_\_

Permit Expires \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_ a.m. p.m.

**Note: Emergency notification on back of form. Use as appropriate for your facility.**

To order additional hot work permits or other FM Global resources, order online 24 hours a day, seven days a week, at [www.fmglobalcatalog.com](http://www.fmglobalcatalog.com).

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## Part 1A

### Instructions

#### 1. Firesafety supervisor:

- A. Verify precautions listed at right (or do not proceed with the work).
- B. Complete and retain Part 1.  
(Part 1A is for quality assurance documentation, if necessary.)
- C. Issue Part 2 to person performing hot work.

### Required Precautions Checklist

- Available sprinklers, hose streams and extinguishers are in service/operable.
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#### Other precautions taken:

- \_\_\_\_\_



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 Employee  
 Contractor \_\_\_\_\_

Date \_\_\_\_\_ Job number \_\_\_\_\_

Location/building and floor \_\_\_\_\_

Nature of job \_\_\_\_\_

Name (print) and signature of person performing hot work \_\_\_\_\_

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Name (print) and signature of firesafety supervisor/operations supervisor \_\_\_\_\_

\_\_\_\_\_

Permit Expires	Date	Time
		a.m. p.m.

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# WARNING!

## HOT WORK IN PROGRESS. Watch for fire!

### Instructions

- Person performing hot work:** Indicate time started and post permit at hot work location. After hot work is completed, indicate time and leave permit posted for fire watch.
- Fire Watch:** Watch area during hot work and for 60 min. after completion. Prior to leaving area, perform final inspection, sign, leave permit posted and notify firesafety supervisor.
- Monitor:** Monitor area for additional three (3) hours. Perform final inspection, sign and return to firesafety supervisor.

### PART 2

#### Required Precautions Checklist

- Available sprinklers, hose streams and extinguishers are in service/operable.
- Hot work equipment in good working condition.

#### Requirements within 35 ft. (11 m) of hot work

- Flammable liquid, dust, lint and oily deposits removed.
- Explosive atmosphere in area eliminated.
- Floors swept clean.
- Combustible floors wet down, covered with damp sand or fire-resistive sheets.
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- Fire watch is trained in use of equipment and in sounding alarm.
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- Monitor hot work area for an additional three (3) hours after the 60-min. fire watch.

#### Other precautions taken:

- 



Hot work by  
 Employee  
 Contractor \_\_\_\_\_

Date \_\_\_\_\_ Job number \_\_\_\_\_

Location/building and floor \_\_\_\_\_

Nature of job \_\_\_\_\_

Name (print) and signature of person performing hot work \_\_\_\_\_

**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 this work.**

Name (print) and signature of firesafety supervisor/operations supervisor \_\_\_\_\_

Time started \_\_\_\_\_ Time finished \_\_\_\_\_  
 a.m.  p.m.  a.m.  p.m.

**Permit Expires** \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_  
a.m. p.m.

**Fire watch signoff:** Work area and all adjacent areas to which sparks and heat might have spread were inspected during the watch period and were found firesafe.

Signed: \_\_\_\_\_

**Final checkup:** Work area was monitored for three (3) hours following completion of the 60-min. fire watch and found firesafe.

Signed: \_\_\_\_\_



# WARNING!

**HOT WORK IN PROGRESS**

**Watch for fire!**

**In case of emergency:**

**Call:** \_\_\_\_\_

**At:** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

# WARNING!

