

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.

Instructions		Part 1	Required Precautions Checklist
<p>1. Firesafety Supervisor:</p> <p>A. Specify the precautions to take</p> <p>B. Fill out and keep Part 1 during the hot work process</p> <p>C. Issue Part 2 to the person doing the job.</p> <p>D. Keep Part 2 on file for future reference, including signed confirmation that the one-hour fire watch and three-hour monitoring have been completed.</p>		<p style="text-align: center;">Y NA</p> <p><input type="checkbox"/> <input type="checkbox"/> The fire pump is in operation and switched to automatic.</p> <p><input type="checkbox"/> <input type="checkbox"/> Control valves to water supply for sprinkler system are open.</p> <p><input type="checkbox"/> <input type="checkbox"/> Hose streams and extinguishers are in service/operable.</p> <p><input type="checkbox"/> <input type="checkbox"/> Hot work equipment in good working condition.</p> <p style="text-align: center;">Requirements within 35 ft. (11 m) of hot work</p> <p><input type="checkbox"/> <input type="checkbox"/> Ignitable liquid, dust, lint and oily deposits removed.</p> <p><input type="checkbox"/> <input type="checkbox"/> Explosive atmosphere in area eliminated.</p> <p><input type="checkbox"/> <input type="checkbox"/> Floors swept clean.</p> <p><input type="checkbox"/> <input type="checkbox"/> Combustible floors wet down, covered with damp sand or fire-resistive sheets.</p> <p><input type="checkbox"/> <input type="checkbox"/> Remove other combustible material where possible. Otherwise, protect with FM Approved welding pads, blankets and curtains, fire-resistive tarpaulins or metal shields.</p> <p><input type="checkbox"/> <input type="checkbox"/> All wall and floor openings covered.</p> <p><input type="checkbox"/> <input type="checkbox"/> FM Approved welding pads, blankets and curtains installed under and around work.</p> <p><input type="checkbox"/> <input type="checkbox"/> Protect or shut down ducts and conveyors that might carry sparks to distant combustible material.</p> <p style="text-align: center;">Hot work on walls, ceilings or roofs</p> <p><input type="checkbox"/> <input type="checkbox"/> Construction is noncombustible and without combustible covering or insulation.</p> <p><input type="checkbox"/> <input type="checkbox"/> Combustible material on other side of walls, ceilings or roofs is moved away.</p> <p style="text-align: center;">Hot work on enclosed equipment</p> <p><input type="checkbox"/> <input type="checkbox"/> Enclosed equipment cleaned of all combustible material.</p> <p><input type="checkbox"/> <input type="checkbox"/> Containers purged of ignitable liquid/vapor.</p> <p><input type="checkbox"/> <input type="checkbox"/> Pressurized vessels, piping and equipment removed from service, isolated and vented.</p> <p style="text-align: center;">Fire watch/hot work area monitoring</p> <p><input type="checkbox"/> <input type="checkbox"/> Fire watch will be provided during and for one (1) hour after work, including any break activity.</p> <p><input type="checkbox"/> <input type="checkbox"/> Fire watch is supplied with suitable extinguishers, and where practical, a charged small hose.</p> <p><input type="checkbox"/> <input type="checkbox"/> Fire watch is trained in use of equipment and in sounding alarm.</p> <p><input type="checkbox"/> <input type="checkbox"/> Fire watch may be required in adjoining areas, above and below.</p> <p><input type="checkbox"/> <input type="checkbox"/> Monitor hot work area for up to an additional three (3) hours after the one (1) hour fire watch.</p> <p><input type="checkbox"/> <input type="checkbox"/> Other precautions taken:</p> <p>_____</p> <p>_____</p> <p>_____</p>	<div style="border: 1px solid black; width: 100%; height: 100%;"></div>
<p>HOT WORK BY</p> <p><input type="checkbox"/> Employee</p> <p><input type="checkbox"/> Contractor _____</p>			
DATE	JOB NUMBER		
LOCATION/BUILDING AND FLOOR			
IDENTIFY OBJECT/SPECIFIC LOCATION			
NATURE OF JOB			
NAME (PRINT) AND SIGNATURE OF PERSON PERFORMING HOT WORK			
<p>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.</p>			
NAME (PRINT) AND SIGNATURE OF FIRESAFETY SUPERVISOR/OPERATIONS SUPERVISOR			
TIME STARTED:	a.m. p.m.	TIME FINISHED:	a.m. p.m.
Permit Expires	DATE	TIME	a.m. p.m.
<p>Note: Emergency notification on back of form. Use as appropriate for your facility.</p>			
<p>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.</p>			



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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 one (1) hour 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

Y NA

- | | | |
|--|--------------------------|---|
| <input type="checkbox"/> | <input type="checkbox"/> | The fire pump is in operation and switched to automatic. |
| <input type="checkbox"/> | <input type="checkbox"/> | Control valves to water supply for sprinkler system are open. |
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HOT WORK BY

- Employee
 Contractor _____

DATE

JOB NUMBER

LOCATION/BUILDING AND FLOOR

IDENTIFY OBJECT/SPECIFIC LOCATION

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: a.m. p.m. TIME FINISHED: 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 one (1) hour fire watch and found firesafe.

Signed:

WARNING!

HOT WORK IN PROGRESS

Watch for fire!

In case of emergency:

Call: _____

At: _____

WARNING!

