

## **Hot Work Permit**

## BEFORE INITIATION HOT WORK, ENSURE <u>ALL</u> PRECAUTIONS ARE IN PLACE! MAKE SURE AN APPROPRIATE FIRE EXTINGUIRSHER IS READILY AVAILABLE!

			Required Precautions Checklist
Supervisor:  1. Complete precaution checklist at right 2. Complete this form and retain Part 1 3. Issue Part 2 to competent person performing hot work  Permit Information  Hot work done by:  UK Employee  Location/ building and floor:  UK Hospital - Chandler Medical Center & Hospital (Pavilion H) ground  Reason for job: Soldering		in Part 1 erson performing ctor idler Medical	□ Sprinkler protection in service. If fire suppression is taken offline, UK Fire Marshal's Office AND UK Delta Room MUST BE NOTIFIED □ Hot Work equipment is in good working order  Requirements within 35 ft. of hot work □ Flammable liquid, dust, link and oily deposits removed and floor swept clean □ Explosive atmosphere in area eliminated (hot work is not to be conducted in a classified area unless made safe) □ Nearby activities evaluated for conditions that could be affected by hot work □ Path of likely sparks evaluated □ Combustible floors wet down, covered with damp sand or fire-resistive sheets □ Remove other combustible material where possible. Otherwise, protect with
			approved welding pads, blankets and curtains or metal shields
			☐ All wall and floor openings covered
Personal Protective Equipment (if applicable)			☐ Fire resistive covers and metal shields provided as needed
☐ Welder's hood with appropriate lenses ☐ Welder's gloves			☐ Protect or shut down ducts and conveyors that might carry sparks to distant combustible material
Leather jacket/clothing			Hot work on walls, ceilings or roofs
☐ Head Protection			☐ Construction is noncombustible and without combustible covering or
☐ Head Protection ☐ Hearing Protection			insulation
•			☐ Combustible material on other side of walls, ceilings or roofs is moved away
Respirator Type/cartridge:			
Other:			Hot work on enclosed equipment (i.e., welding on tanks)
Hot Work Performer			☐ Enclosed equipment cleaned of all combustible material
Name: Kevin Snyder			☐ Containers purged of flammable liquid/vapor
Signature:			<ul> <li>Pressurized vessels, piping and equipment removed from service, isolated and vented</li> </ul>
I verify the above information has been examined, the			Hot work inside of enclosed spaces (i.e., inside of tanks)
precautions checked on the Required Precautions Checklist have been taken to prevent fire, and			☐ Adequate ventilation provided
permission is authorized for this work.  Hot Work Approval			☐ Atmosphere checked with gas detector per confined space permit
Name: Bart Bowman			☐ Area purged of any flammable or toxic vapors
Signature:			☐ Other permits completed as required: Lock-out/tag-out, working at heights, live electrical work
Date:			Hot work/Fire Safety Notifications
Emergency 859-248-9611 Contact #:			☐ Location of nearest fire alarm known
	Permit Dates	г.	$\square$ If no alarm present, what method will be used to raise the alarm? (List in other
Permit Activated	Date: 10/09/2023	Time: 08:18	precautions area below)
Permit Expires	Date: 10/09/2023	Time: 16:18	☐ Escape routes maintained and known by personnel
Data and time			Fire Watch/Hot work area monitoring
Date and time work completed	Date:	Time:	☐ Fire watch will be provided for a minimum of <i>30 minutes</i> after work has ceased ☐ Fire watch is provided with suitable extinguishers
Final Fire Watch Check-up	Date:	Time:	☐ Fire watch trained in use of equipment and in sounding alarm.
Fire Watch Inspector Signature (below)			Special Instructions
Signature:			When hot work is complete, submit completed permit to supervisor or project manager for UK EHS review