

## **Hot Work Permit**

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

Instructions			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			<ul> <li>Sprinkler protection in service. If fire suppression is taken offline, UK Fire Marshal's Office AND UK Delta Room MUST BE NOTIFIED</li> <li>Hot Work equipment is in good working order</li> </ul>	
hot work         Permit Information         Hot work done by:       Image: Contractor         UK Employee       Image: Contractor         Location/ building and floor:       UK Hospital - Chandler Medical Center & Hospital (Pavilion H)         1       1         Reason for job:       Soldering		dler Medical	<ul> <li>Requirements within 35 ft. of hot work</li> <li>Flammable liquid, dust, link and oily deposits removed and floor swept clean</li> <li>Explosive atmosphere in area eliminated (hot work is not to be conducted in a classified area unless made safe)</li> <li>Nearby activities evaluated for conditions that could be affected by hot work</li> <li>Path of likely sparks evaluated</li> <li>Combustible floors wet down, covered with damp sand or fire-resistive sheets</li> </ul>	
Reason for job.	Soldering		<ul> <li>Remove other combustible material where possible. Otherwise, protect with approved welding pads, blankets and curtains or metal shields</li> <li>All wall and floor openings covered</li> </ul>	
Personal Protective Equipment (if applicable)		if applicable)	□ Fire resistive covers and metal shields provided as needed	
<ul> <li>Welder's hood with appropriate lenses</li> <li>Welder's gloves</li> </ul>			Protect or shut down ducts and conveyors that might carry sparks to distant combustible material	
<ul> <li>Leather jacket/clothing</li> <li>Head Protection</li> <li>Hearing Protection</li> <li>Respirator Type/cartridge:</li> </ul>			<ul> <li>Hot work on walls, ceilings or roofs</li> <li>Construction is noncombustible and without combustible covering or insulation</li> <li>Combustible material on other side of walls, ceilings or roofs is moved away</li> </ul>	
□ Other:			Hot work on enclosed equipment (i.e., welding on tanks)	
Hot Work Performer			□ Enclosed equipment cleaned of all combustible material	
Name: John Anderson			Containers purged of flammable liquid/vapor	
Signature:			Pressurized vessels, piping and equipment removed from service, isolated and vented	
I verify the above information has been examined, the precautions checked on the Required Precautions Checklist have been taken to prevent fire, and permission is authorized for this work.			Hot work inside of enclosed spaces (i.e., inside of tanks) <ul> <li>Adequate ventilation provided</li> <li>Atmosphere checked with gas detector per confined space permit</li> </ul>	
Hot Work Approval				
Name: Brian Hardin			Area purged of any flammable or toxic vapors	
Signature:			<ul> <li>Other permits completed as required: Lock-out/tag-out, working at heights, live electrical work</li> </ul>	
Date:			Hot work/Fire Safety Notifications	
Emergency 8596213951 Contact # :			□ Location of nearest fire alarm known	
<b>D 11 A 11 A</b>	Permit Dates	<b>-</b> .	□ If no alarm present, what method will be used to raise the alarm? (List in other	
Permit Activated	Date: 03/29/2024	Time: 08:01	precautions area below) Escape routes maintained and known by personnel	
Permit Expires	Date: 03/29/2024	Time: 15:01		
Date and time work completed	Date:	Time:	<i>Fire Watch/Hot work area monitoring</i> □ 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	Date:	Time:	<ul> <li>Fire watch is provided with suitable extinguishers</li> <li>Fire watch trained in use of equipment and in sounding alarm.</li> </ul>	
Check-up			Special Instructions	
Fire Watch Inspector Signature (below) Signature:			When hot work is complete, submit completed permit to supervisor or project manager for UK EHS review	