

Hot Works Permit SF18-02

Permit No. 006512

Date:- / /

Time from..... To.....
(24hr clock) MAX 8hrs only.

Section 1. This permit must be used in conjunction with a General Work Permit, and or an additional permit as described in the General Permit. i.e. Process isolation Certificate.
Please insert permit ref number here. **General Permit No**

Have all the requirements of the General Permit been implemented? **YES/NO**

(if NO, record why not and state why the HOT WORK can proceed)

Section 2. Location of Hot Work and Type of Hot Work

Location:-

Brazing/Welding/Grinding/Cutting/Soldering/Burning/
Heat Sealing/Other (delete as applicable, if Other please list)

Section 3. Additional Inspections or Isolations required.

Items identified in this box will require a process isolation certificate SF18-03 completing

Process Lines Drained		Local Isolater Padlocked	
Process Lines Flushed		Fuses Removed	
Process Lines Isolated		Mains Switch Locked	
Valves Padlocked		Main Fuses Removed	
Removal of Stored Energy		Wiring Disconnected	
P&ID Isolation Assessment		Other	
Atmospheric testing			

Atmosphere monitoring equipment

Instrument Type	Instrument Serial Number	Last Calibration Date	% UEL	% LEL

Section 4. Fire Watch - to be completed for all Hot Works. If any item cannot be provided or ceases to be implemented, All hot work activity must STOP

Fire Watch and Third Party - All Hot Works

- Fire Watch provided continuously during works, including breaks and 1 hour after completion
- Fire Watch not to be engaged in any task that will take them away from their location
- Fire Watch to be supplied with suitable extinguishers, Bowser and if possible a fire hose
- Additional fire watch to be provided behind, above or below to ensure heat is not transmitted and cause fire
- Fire Watch inspection undertaken every 30 min for 3 hours after completion of works
- Warning Signs to be Erected
- Fire watch records to be kept in site diary

Requirements for an area within 10 m of work

- Atmosphere made safe and not flammable
- Floors and surfaces swept clean and loose debris removed
- Combustible floors / surfaces wetted down before starting / recommencing work and during extended work
- Fire resistant screens / tarpaulins erected
- Ducting not required for welding exhaust closed of
- Persons evacuated from location during hot Works or advised of risks if evacuation is unserviceable

Section 5. Pre start checklist.

Fire Risk Assessment		Task Risk Assessment		Method Statements		Tool Box Talk		Fire Fighting Equipment, Hoses, Backpacks, Bowsers, F/extinguisher	
Fire Watch Briefed		Protective Screens		Area Dampened		Hot Work Equipment OK		PPE, Weld mask, Goggles, Fume Mask, Flame retardant coveralls	

Section 6. Authority to Start. I verify that the above location and documentation has been inspected, briefings carried out and the precautions are in place. I therefore agree that work can commence:

	Name	Signature	Time Start (24hr Clock)
Person carrying out Hot Work			
Fire Watch			
Authorising Person			

Section 7. Hot Work Completion and Hand back. I agree that the work has been completed, the area made safe and available for normal operations to commence. The Fire Extinguishers DO / DO NOT require replacement. [Delete as applicable]

	Name	Signature	Time Start (24hr Clock)
Person carrying out Hot Work			
Fire Watch			
Authorising Person			