

SOP (HEAT GUN)

SS-WHS-SAF-000

Authorised By:

Rev 1 [Publish Date]



TASK	Heat Gun					
HAZARDS	Flying debris	<input type="checkbox"/>	Heat / cold	<input checked="" type="checkbox"/>	Electricity	<input checked="" type="checkbox"/>
	Cuts / laceration	<input type="checkbox"/>	Dust	<input type="checkbox"/>	Rollover	<input type="checkbox"/>
	Pinch / crush	<input type="checkbox"/>	Noise / vibration	<input checked="" type="checkbox"/>	Plant interaction	<input type="checkbox"/>
	High pressure	<input type="checkbox"/>	Other:	<input type="checkbox"/>	Other:	<input type="checkbox"/>
PPE REQUIRED						

PRE-START CHECKS

1. Inspect the heat gun for visible damage or defects.
2. Check the electrical cord for frays, cuts, or damage.
3. Ensure the nozzle and any attachments are clean and free from obstructions.
4. Verify the work area is well-ventilated.
5. Ensure the work area is clean, well-lit, and free of any obstructions or tripping hazards.
6. Clear the work area of flammable materials.
7. Select the appropriate nozzle and temperature setting for your task.

SAFE OPERATING PROCEDURE

1. Plug in the heat gun and hold it securely with both hands.
2. Turn on the heat gun and allow it to reach the selected temperature.
3. Keep the heat gun moving to avoid concentrating heat in one spot.
4. Maintain a safe distance between the heat gun and the surface being treated.
5. Use the heat gun at a slight angle to increase efficiency and safety.
6. Be aware of the direction of the hot air flow to avoid burns and directing heat away from sensitive materials or areas.
7. Do not touch the nozzle or metal end of the heat gun during or immediately after use.

POST-OPERATION PROCEDURE

1. Turn off the heat gun and unplug it from the electrical outlet.
2. Allow the heat gun to cool down completely before attempting to store it or change nozzles.
3. Clean the nozzle and any attachments used.
4. Store the heat gun in a dry, safe place out of the reach of children.
5. Ensure the work area is left clean and free of debris.
6. Report any defects or problems noted during use or inspection.
7. Document the maintenance and usage log, if applicable, for future reference and compliance.