

Standard Operating Procedure (SOP) - Plastic Welder

- Guidelines for using plastic welders are available from [Wegener Welding](#).
- The welding temperature for PVC is 320 - 370°C (608 - 698°F)
- The tip of the welder is very hot and will burn skin on contact. Be extremely careful to avoid contact with any part of the metal tip or the hot plastic during welding.
- Make sure that the welder temperature is set correctly for the type of plastic you are welding.
- Wear heat resistant gloves to protect your hands.
- Use a fan to provide ventilation especially when working in a partially enclosed space.
- Ensure that the welder is not pointed at any plastic or combustible material especially when you set the welder down.
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Quick use guide

- Ask your safety spotter to confirm that you are ready to begin
- Return the Plastic Welder to the storage cabinet