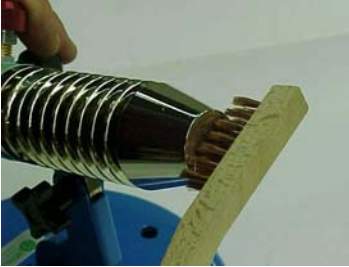

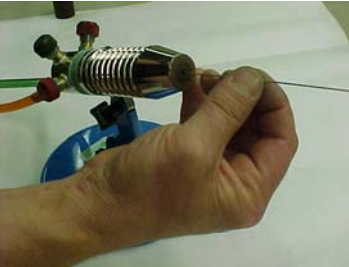






BETHLEHEM TORCH CLEANING PROCEDURE

The working life of a Bethlehem torch is greatly enhanced when properly cleaned. Removal of carbon deposits on the face of the burner will prevent hot spots and deliver a clean particle free flame. Bethlehem now provides a Cleaning Kit at no additional cost with all burners. The kit includes a wooden dowel striker, two wires for gas ports cleaning, a wire brush and instructions.

<p>Step #1: Shutoff torch and allow to cool for 10 minutes</p>	<p>Step #5: Shutoff torch and allow to cool for about 10 minutes</p>
<p>Step #2: Gently brush torch face in a back and forth and up and down motion for about 6 times.</p> 	<p>Step #6: Brush torch face again, same as Step #2</p> 
<p>Step #3: Clean gas and oxygen ports with the two wires provided. Use the small wire for the small gas ports on burners with a copper front face. Use the larger wire for the oxygen ports on copper front face burners. Oxygen ports are the holes inside the thin walled tubing. Burners with the pentagon shaped face (has 6 thin walled stainless tube inside) use the larger wire to clean out the tubes. Gas is delivered through these tubes while oxygen comes from around the outside of the tube. NEVER USE COPPER, GLASS STRINGERS, TOOTH PICKS, OR ANY OBJECTS THAT CAN BREAK OFF AND CLOG THE HOLE.</p> 	<p>Step #7: Turn on torch with a lot of gas and oxygen and hit the underside of the torch to jar out any dust and carbon that may have entered the gas or oxygen ports during the brushing and wire cleaning cycle.</p> 
<p>Step #4: Turn on torch with a lot of gas and oxygen and hit the underside of the torch with the supplied wooden dowel (never use a hard object) to jar out any dust and carbon that may have entered the gas or oxygen ports during the brushing and wire cleaning cycle.</p> 	<p>Step #8: Shutoff torch for next days work with a clean torch</p>