Corrosion Protection for Keyhole Processes
Some procedures demand that an anode be attached to hardware that has been added to the main.

The anode must be buried below the main at a location that is a minimum of 12” from the encapsulation.
1. Sandblast all surfaces to be protected.
2. Assemble any hardware that will be included in the encapsulation.
3. Cut and apply wax tape at the transitions areas of the mold.
4. Lower the bottom section of the encapsulation mold into the excavation.

5. Lower the top section of encapsulation mold into excavation and snap mold together.

6. Attach the mold filling line to the hand pump and pump the corrosion primer until it begins to fill both vent tubes.
The wax tape primer material is heated to a temperature of 100° to 115°F.

This temperature insures that the corrosion protection material will cover all surfaces without gaps or air pockets.

The elevated temperature also assures that the viscosity is exactly the same regardless of the ambient temperature.