

Col-Met Easy Heat & Cure Quick Start Guide

1. Turn on power and gas supply.
2. Turn on fan switch. Wait 2 minutes. Use the spray speed knob to balance the booth. Magnehelic gauge should read as close to 0 as possible.
3. If heat is needed in the Spray mode turn on the Spray Heat switch. The Spray Heat light should come on in 20 seconds. If Flame Fail light comes on, turn off Spray Heat, wait 5 seconds, then turn the Spray Heat back on. Set the 01 spray temp with the Up and Down arrows on the temp controller.
4. When finished spaying, set the desired flash time, cure time, and cool down time. Then turn the switch from Spray to Cure. All personnel should be out of the booth at this time.
5. When the Flash timer is done and the Cure timer is running:
 - a. The booth lights go out.
 - b. The air flow reduces. It is normal to lose the heat for a few moments as the unit self adjusts to the new air flow. After 2 minutes re-balance the airflow with the Cure Speed control so that the Magnehelic reads slightly above 0.
 - c. Set the 02 cure temperature on the temp controller.
6. After the Cool Timer is finished, the fans and burner will shut down. To start a new cycle, turn the Cure control back to Spray.