

### Remote panel includes:

- Maxitrol series 94 dual temperature selectors for spray and cure
- Fan on / off switch
- Burner on / off switch
- Booth lights on / off switch
- Cure / Spray switch
- Fan on, burner on, booth lights on, cure on, and cool down mode indicator lights
- Spray mode exhaust fan speed potentiometer
- Cure mode exhaust fan speed potentiometer
- Purge timer setting potentiometer
- Cure timer setting potentiometer
- Magnahelic

### Spray Mode:

1. Start the Bananza supply fan by switching the fan on/off switch to the on position. The inlet damper will begin to open, and the exhaust fan will start. The Bananza supply fan is delayed from starting by a timer to allow the exhaust fan time to ramp up preventing the booth doors from blowing open. The fan on indicator light will illuminate. The burner bypass damper is open while in spray mode.
2. Adjust the spray mode exhaust fan speed pot to balance the air pressure in the booth as needed. Reference the magnahelic on the remote panel.
3. To start the burner, switch the burner on/off switch to the on position. When the burner lights, the burner on indicator light will illuminate.
4. Adjust the spray temperature selector dial to the desired temperature setting. The burner will modulate the discharge air temperature to the setting set on the spray temperature selector dial.

### Cure Mode:

1. If the burner is off, switch the burner on/off switch to the on position. Switch the spray / cure switch to the cure position. The cure indicator light will come on; the purge and cure timer will begin timing. At the end of the purge time the booth lights will shut off, the burner profile damper will close, and the cure temperature selector dial becomes active.
2. Use the cure mode exhaust fan speed pot to balance the air pressure in the booth. Reference the magnahelic on the remote panel.
3. At the end of the cure time, the cool down indicator light will come on. The cool down timer is energized, and the follow events happen.
  - The booth lights will turn on
  - The cure indicator light will turn off
  - The burner profile damper will open
  - The temperature controls revert to the spray temperature dial setting
  - After the cool down timer times out, the fans will shut down
4. To reset the timers, turn the fan switch off, the cool down indicator light will shut off.



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