

# ADVANCED FEATURES

## 16-SEGMENT

When the 16-Segment feature is toggled ON, the controller links programs #5 and #6. Now, when you run program # 5, it will automatically run program #6 to continue the firing after program #5 has completed. Due to requirements of the software, the first segment of Program #6 must be increasing in temperature. Here is how to use this feature:

### STEP 1

- Input a 1 to 8 segment RAMP/HOLD Program in PROG #5.

### STEP 2

- Input a 1 to 8 segment RAMP/HOLD Program in PROG #6.

### STEP 3

- Press **RAMP/HOLD**, Press **5**. Press **ENTER**. Press **STOP**

### STEP 4

- Press **MENU**. The Display will show SET. Press **ENTER**. The Display will show PRHT. Press **MENU** until the display shows 16-S then press **ENTER**. The display will show OFF. Toggle to ON using the **1** key, then press **ENTER**

### STEP 5

- Press **REVIEW**. Press **START**

**IMPORTANT.** Program #5 must be cued prior to toggling the feature, **ON**. Once both programs have run, the controller automatically toggles **OFF** the 16-segment feature.

## SKIP STEP

Skip any segment in a Ramp/Hold Program by pressing **VIEW** quickly followed by pressing **ENTER**. If done quick enough you will see SKIP in the display. Immediately press **ENTER** again

## CONE CORRELATION

The 700 Board allows you to utilize the cone correlation benefits of **CONE FIRE Mode** coupled with the flexibility of **RAMP/HOLD MODE**. To use Cone Correlation to calculate your final temperature during a **RAMP/HOLD** program, press **CONE TABLE** instead of entering a temperature for your final heating segment. Input the Cone Value you would like to correlate and press **ENTER**.

# RUNNING A STORED RAMP HOLD PROGRAM

### STEP 1

- Press **RAMP/HOLD**.

### Step 2

- INPUT DESIRED STORED PROGRAM NUMBER

### STEP 3

- Press **STOP**

### STEP 4

- Press **REVIEW**

### STEP 5

- Press **START**