# Glass, Silver and Enameling Kilns: SC, Xpress-E & Q, and Fusion series

## Paragon Sentry Xpress Quick Start Guide

Please read the instruction manual for more detailed information. For a copy, go to www.paragonweb.com or call 972-288-7557. Press **START/STOP** at any time to stop a firing. To return to **IdLE** after the firing is completed, press **START**.

### Single-Speed Instructions

Fires to a temperature, holds temperature if needed, then shuts off.

**1** From **IdLE**, press **START**.

**2** To select a firing speed, press the Up Arrow key repeatedly until the desired firing speed appears.

**SPd1** = 200°F or 111°C rate per hour

**SPd2** = 500°F or 277°C rate per hour

**SPd3** = 1000°F or 555°C rate per hour

**SPd4** = 1500°F or 833°C rate per hour

**SPd5** = Full Power

Then press **START**.

**3** Use the arrow keys to enter the temperature you are firing to. Press **START**.

**4** Use arrow keys to enter the hold time (hours.minutes). (If not needed, enter 00.00.) Press **START**. **Strt** will appear.

**5** Press **START** again. **-On-** will appear. The kiln is firing.

### Ramp-Hold Instructions

Fires up to 8 speeds and temperatures (segments). Controls heating and cooling.

**1** From **IdLE**, press **START**.

**2** Press the Up Arrow key. Select **Pr01**, **Pr02**, **Pr03**, or **Pr04**. Press **START**.

**3** **rA 1** will appear. Use the arrow keys to enter firing rate (temperature change per hour) for segment 1. (1° = slowest rate. 1799°F/999°C = full power.) Press **START**.

**4** **°F 1** or **°C 1** will appear. Use the arrow keys to enter the temperature you are firing to. Press **START**.

**5** **HLd 1** will appear. Use the arrow keys to enter the hold time (hours.minutes). (If not needed, enter 00.00.) Press **START**.

**6** Continue entering values for the segments needed. When **rA** appears for the next segment that you don't need, select 0000. (This will zero out any remaining unused segments.) Then press **START**. **Strt** will appear.

**7** Press **START** again. **-On-** will appear. The kiln is firing.

L-108/7-07

# Ceramic Kilns: Caldera, Home Artist, etc.

## Paragon Sentry Xpress Quick Start Guide

Please read the instruction manual for more detailed information. For a copy, go to www.paragonweb.com or call 972-288-7557. Press **START/STOP** at any time to stop a firing. To return to **IdLE** after the firing is completed, press **START**.

### Cone-Fire Instructions

Fires to a pyrometric cone, then shuts off.

**1** From **IdLE**, press **START**.

**2** Using the Up Arrow key, skip past **Pr01**, **Pr02**, **Pr03**, **Pr04** and select **COnE**. Press **START**.

**3** Use the arrow keys to select the cone number. Then press **START**.

**4 SPd** will appear. Use the arrow keys to select **SLO** (slow), **_Ed** (medium) or **FASt** firing speed. Press **START**.

**5 HLd** will appear. Use the arrow keys to enter the hold time (hours.minutes). (If not needed, enter 00.00.) Press **START**.

**6 Strt** will appear. Press **START** again. **-On-** will appear. The kiln is firing.

L-108/7-07

### Ramp-Hold Instructions

Fires up to 8 speeds and temperatures (segments). Controls heating and cooling.

**1** From **IdLE**, press **START**.

**2** Press the Up Arrow key. Select **Pr01**, **Pr02**, **Pr03**, or **Pr04**. Press **START**.

**3 rA 1** will appear. Use the arrow keys to enter firing rate (temperature change per hour) for segment 1. (1° = slowest rate. 1799°F/999°C = full power.) Press **START**.

**4 °F 1** or **°C 1** will appear. Use the arrow keys to enter the temperature you are firing to. Press **START**.

**5 HLd 1** will appear. Use the arrow keys to enter the hold time (hours.minutes). (If not needed, enter 00.00.) Press **START**.

**6** Continue entering values for the segments needed. When **rA** appears for the next segment that you don't need, select 0000. (This will zero out any remaining unused segments.) Then press **START**. **Strt** will appear.

**7** Press **START** again. **-On-** will appear. The kiln is firing.