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 PrO1, PrO2, PrO3, or PrO4. 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.

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Cone-Fire Instructions
Fires to a pyrometric cone, then shuts off.
1 From IdLE, press START.
2 Using the Up Arrow key, skip past PrO1, PrO2, PrO3, PrO4 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.

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 PrO1, PrO2, PrO3, or PrO4. 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.