

Paragon Ramp-Hold Firing Profile

Description of Firing _____

Firing Results _____

Firing Number _____
 1. Pencil in a dot for room temperature at the left edge of chart. The next dot will show segment #1 temperature and the time needed to reach it.
 2. Add dots for all segments. Connect the dots with straight lines. (Hold times are represented by horizontal lines.)

Figuring the rate of a segment:

A. Subtract temperature at beginning of segment from the segment's target temperature. (Cool-down segments: subtract target temperature from beginning temperature.)

B. Divide that temperature by number of hours it takes to reach the target temperature.

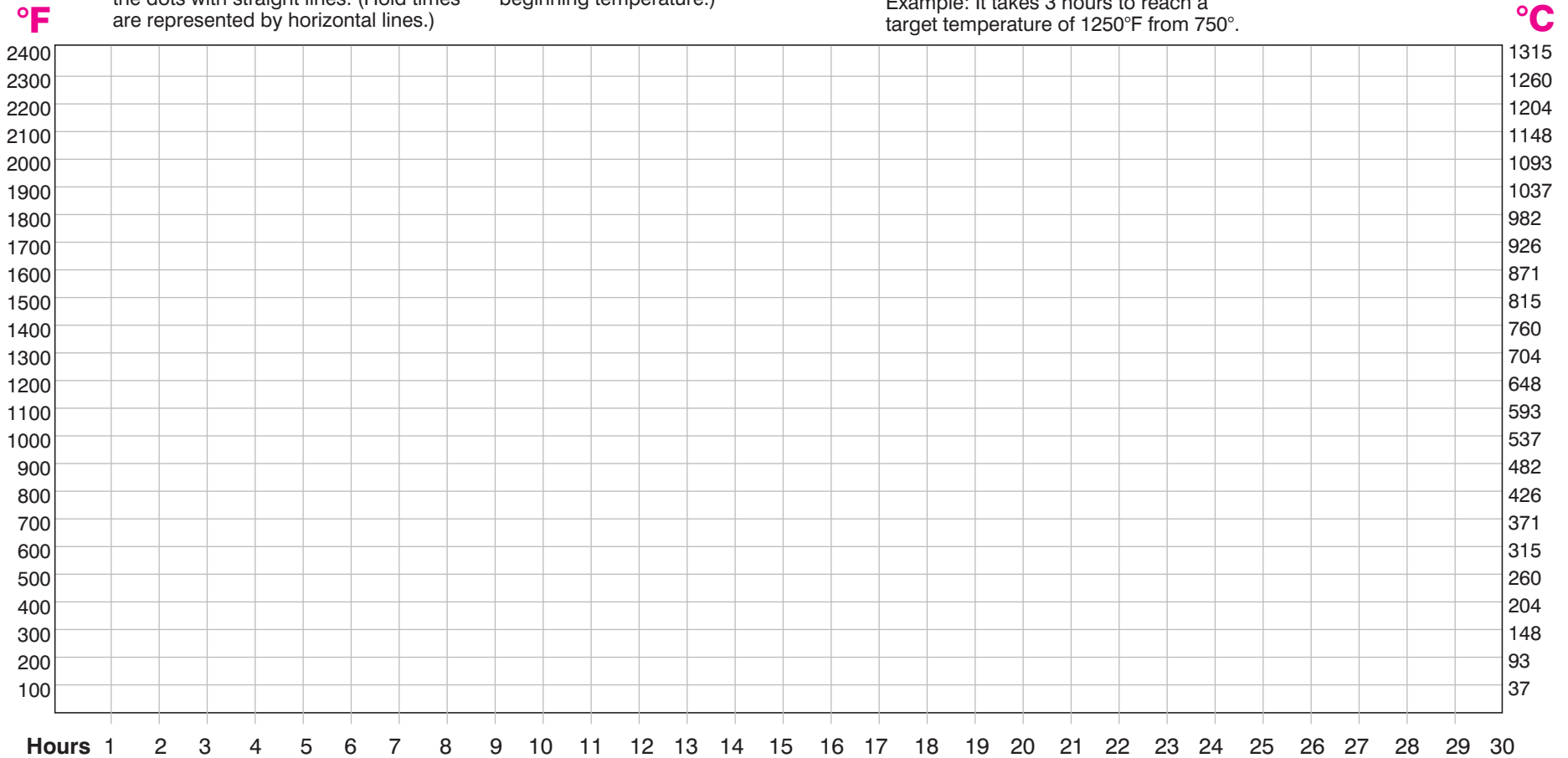
C. Rate is the answer to B above: °F or °C change per hour.

Example: It takes 3 hours to reach a target temperature of 1250°F from 750°.

$$1250 - 750 = 500$$

$$500 \div 3 = 166.666$$

$$\text{Rate} = 166^\circ\text{F}$$



Date	
Profile #	
User #	

Segment	Rate	Temp.	Hold
1			.
2			.
3			.
4			.

Segment	Rate	Temp.	Hold
5			.
6			.
7			.
8			.

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