

Rocking/Oscillating Motion Ovens and Furnaces

1000 ℃ -1600 ℃

Deltech Furnaces

ISO 9001:2015 certified





Did you know that Deltech designs and manufactures custom furnaces featuring rocking and oscillating motion? These are used in such applications as melting and "stirring" glass in ampoules and then rapidly quenching the ampoules. Nuclear waste containment research is one of the many processes for which these units can be utilized.

- Operating temperatures from 1000 1600 degrees Celsius.
- Manual and programmable rocking and oscillating motion.
- Variable speed, angle, direction, and frequency of motion
- Custom designed ampoule holders
- Optical sensors for positioning
- Designed for long periods of continuous, trouble free operation
- **Vibration Free**
- Control systems are certified by Intertek UL508A compliant