

High-temperature Ovens

High-temperature, precision control manufacturing ovens for heat treating, baking, curing, annealing, and stress relieving.

Oven Features include:

- 2" thick molded ceramic "sheath" with integrated high-temperature, heating element.
- insulated for energy efficient operation with stainless steel exterior skin.
- operating temperatures of up to 1200° F.
- 240 volt single phase circuit (standard size).
- automatic over-temperature shut-off
- state of the art PID controls provide easy operation, reliable function, and long life.



Cylindrical models offer:

- inside diameters available from 2"ID to 24"ID.
- heights available from 1 foot to 12 feet (custom sizes available upon request).
- separated into heat zones each with independent temperature sensor and control.
- optional air-stabilizing bottom withdrawal exhaust corrects chimney effect.
- materials are typically moved in and out of ovens by automated loading tower (sold separately) shown at right.
- can be mounted on wheels for easy mobility.



*custom sizes and configurations available

**For more information call 1-952-404-2604
or visit www.rothgreaves.com.**