

ENDOTHERMIC GAS GENERATORS

ABBOTT FURNACE COMPANY'S ENDOTHERMIC GAS GENERATORS

offer a large capacity with a minimum footprint and automated controls for continuous process furnace needs as a reliable and easy to maintain unit.

FEATURES:

- Modular design with 6000 scfh capacity of each module.
- 6:1 turn-down facilitates furnace idling without venting excess gas.
- Automated controls provide consistent dewpoint throughout operating range.
- Optional preheated air/gas mixture can be provided for fuel savings.
- Air or water-cooled gas cooler.
- Simple catalyst replacement, without removal of retort.
- Modern controls with PLC/HMI for easy-to-use automated operation.
- Analyzers and controls to monitor and control automated operation, idling, and burnout.
- Data logging and control alarms for gas output, dewpoint, system pressures, and temperatures.

