

# Standard Systems

Standard atmosphere and endothermic generator control systems.

## Model 500

### Single Probe Reference Air / Burnout System

- Reference air and burnout flow scopes
- Internal, independent reference air and burn off air sources
- Designed to be mounted near the oxygen probe on the furnace



P/N: 13036 / 13039

## Model 1500

### Single Furnace/Generator/Atmosphere Control System

- 9120/AC20 Atmosphere controller
- Ethernet (P/N 13564 only) and RS485 communications
- Internal burn off air and recovery timers
- Independent reference air and burn out flow scopes
- Internal, independent air sources
- Designed to be mounted near the oxygen probe on the furnace
- Paperless chart recorder - P/N 13564



Generator / Sample Applications  
P/N: 13564 VRD



Furnace Applications  
P/N: 13050

## Model 2500

### Single Furnace/Generator/Atmosphere and Temperature Control System

- 9120/AC20 Atmosphere and temperature controller with 7SL hi-limit
- Ethernet (P/N 13567 only) and RS485 communications
- Internal burn off air and recovery timers
- Independent reference air and burn out flow scopes
- Internal, independent air sources
- Designed to be mounted near the oxygen probe on the furnace
- Paperless chart recorder - P/N 13567



Generator / Sample Applications  
P/N: 13030



Furnace Applications  
P/N: 13567

INNOVATIVE SOLUTIONS WORLDWIDE



Super **Systems**  
incorporated

# Self-Heated Oxygen Probes

## HP15 Carbon / Atmosphere Control

- 3.5" color touch - screen
- Engineered for rotary, shaker, bell, pit furnaces and modular endothermic generator applications
- Low temperature protective atmosphere applications
- External sample applications when in situ probe is difficult to install
- Paperless chart recorder
- Requires sensor (P/N 1113800)



P/N: 13453

## HP2000 Heated Oxygen Probe:

- Multi-tube generators
- Rotary retort furnaces
- Muffle type furnaces
- Shaker furnaces
- Bell furnace
- Low temperature applications
- Sintering applications
- Requires sensor (P/N 1113800)
- Sample pump and flow indication

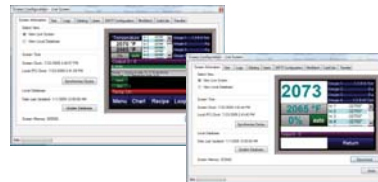
There are certain applications where an in situ probe is impractical. For those situations, Super Systems recommends the HP2000 self-heated oxygen probe.



P/N: 13019

## TS Manager

Data management for touch screen flashcard. Remote data viewer, remote screen control, historical data backup, SuperDATA integration.



Super Systems  
incorporated

7205 Edington Drive  
Cincinnati, OH 45249  
513.772.0060 phone  
513.772.9466 fax

www.supersystems.com • 800.666.4330