



# Redundant Probe System

Eliminating single probe failures using the proven Gold Probe technology

## Model 9120 Redundant Probe System

- Local encrypted data logging
- ETHERNET connection to SuperDATA and TS Manager
- Operator interface with local trend charts
- Current probe in use by CP Controller indication
- Auto or manual sensor selection



## Redundant Probe Control System



Model 4500 RPS-C

Includes Dual Probe Reference  
Air and Burnoff System

- Automatic switching of probe based on user defined parameters
- Configurable switch points and delay time
- Alarm and display on probe deviation
- Simultaneous display of probe millivolts
- Supports Modbus protocol
- ETHERNET communications
- Manual override probe selection

### RPS Benefits

- Reduces rework process verification
- Enable probe replacement scheduling
- Probe failure notification

# Model 4500 RPS

## Redundant Probe System with Color touch screen operator interface

Dual zone RPS, Color touch screen and probe conditioning system

- Dual Zone reference air/burnout system
- Video Recorder
- 24VDC Relays
- Power Supply
- Dual air/burnout flow meters
- Reference air/burnout pumps
- 24"H X 20"W X 10"D NEMA 12



## Model 1500

- Atmosphere control featuring SSI's 9120
- Reference Air & Burnoff Air System
- Pre-wired, Ready to Install
- Controls: % Carbon, Dew Point, Millivolts, or % Oxygen
- Burnoff Air Indication
- Local trend chart
- Ethernet connection to SuperDATA and TS Manager



## Model 2500

- Atmosphere and temperature control
- Featuring SSI's 9120 & 7SL Hi-Limit Controllers
- Reference Air & Burnoff Air System
- Controls: %Carbon, Dew Point, or millivolts
- Ring-back Alarm System
- Burnoff Air Indicator
- Local trend chart
- Ethernet connection to SuperDATA and RPS



**SuperSystems**  
incorporated

7205 Edington Drive  
Cincinnati, OH 45249  
513.772.0060 **phone**  
513.772.9466 **fax**

[www.supersystems.com](http://www.supersystems.com) 800.666.4330