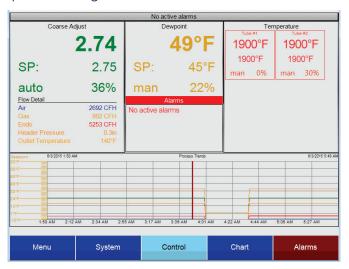


AutoGen

AutoGen represents the next advancement in generator controls utilizing sophisticated flow loop algorithms to perform demand-based control on endothermic gas generators. AutoGen is designed to fully automate generator control including temperature, dew point, air/gas flow and automatic turndown.



AutoGen is designed for simple and costeffective replacement of existing pump and carburetor-based systems.

When your generator has varying demands for endo gas, avoid burning of excess gas and let AutoGen produce only necessary gas, resulting in immediate cost savings.

Generator Control

- Temperature Control Loop(s)
- Dew Point Control (Multiple Technologies)
- Electronic Flow Readings and Control
 - Inlet Gas
 - Inlet Air
 - Outlet Endothermic Gas
- Endothermic Gas Temperature
- Configurator Remote Control/Management Software
- 12.1" Color Touch Screen (15" Optional)
- Video Recording
- Current & Historical Alarm Information
- Configuration Utilities
 - Alarm Definitions
 - Maintenance Scheduling
- Generator Pressure
- Quick Visual of Generator Status
- Ethernet Connectivity
- Includes Air Blower, VFD and Air Filter Assembly
- Temperature Hi-Limit
- Multi-Language Support
- Optional Generator Burnout Blower

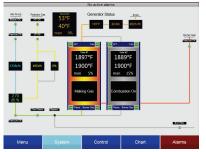
INNOVATIVE SOLUTIONS WORLDWIDE

Specifications

Control Power	110/220 VAC
Communications	Modbus TCP,
	Modbus RS485
Gas Type	Natural Gas,
	Propane
Maximum Gas Pressure	
(Pre-Mix)	5 psig
Minimum Gas Pressure	
(Pre-Mix)	0.5 psig
Turndown Ratio	6:1
Max. Operating Temperature	122 °F / 50 °C
Endothermic Gas Capacity	700 - 13,500 scfh / 19.82 - 382.32 m³/h

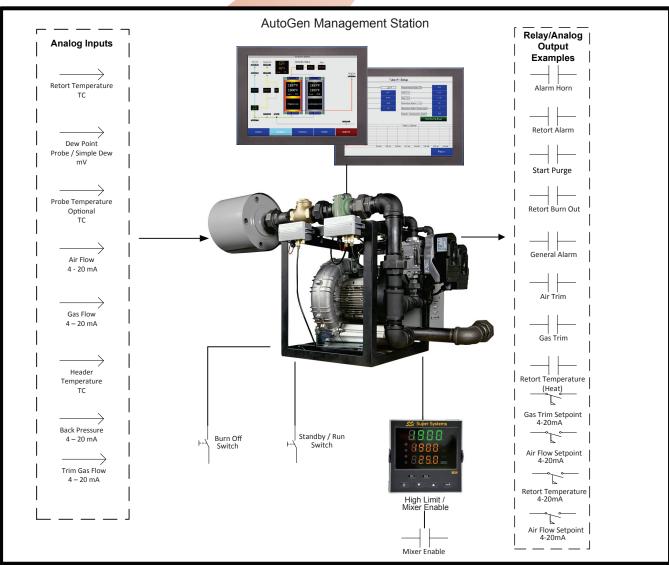


Super Systems



Easy Configuration and Control

AutoGen is easily configured for single or multi-tube generators. AutoGen provides an easy-to-use interface with visibility of all configuration parameters, process variables, current/historical charts, alarms, and inlet/outlet gas flows. The system is equipped with precision control of dew point and gas/air flow.



Maintenance Settings

- User Defined Maintenance Activities
- Reduce Downtime
- Alerts On Screens, Tracked Historically In Database
- Quick View for % Complete or Time Remaining for Maintenance Items



Super **Systems** incorporated

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

Configurator

- Historical Tracking of Backups with Date/Time Stamps
- Remote Desktop Control for Configuration

