

Premier Furnace Specialists, Inc.



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Used Surface Combustion 5000 CFH Endothermic Gas Generator

Equipment Type:	Two-Bottle, Two Chamber Endothermic Gas Generator
Manufacturer:	Surface Combustion
Model No.:	RX25-50-2V
Serial No.:	AC43132-124872
Year Built:	1992
Capacity:	5000 CFH Endothermic Gas @ 12.0 O.S.I.
Maximum Temperature:	1950°F
Type of Heating:	Two (2) Ring Burners
Fuel:	Natural Gas at 1,000 Btu/hr @ 3 - 15 P.S.I.
Consumption:	Heating – 450 CFH Reaction – 1000 CFH
Cooling:	Two (2) Water-Cooled, Finned Tube Heat Exchangers
Consumption:	10.0 GPM @ 20 P.S.I. and 95°F max.
Controls:	ATP/Casemate® Process Controller with Dew Point Control, on-line burn-out system, auxiliary mixture pump system and two (2) Honeywell UDC 2000 high limit instruments.
Electrical:	480V, 3 Phase, 60 Hz – 30 Amps
Condition:	Excellent/Well maintained
Dimensions:	Approx. 7'-0" wide x 8'-0" long x 10'-6" high (16' – 6" required for Reaction Tube Removal)
Shipping Weight:	5500 lbs.
Condition:	Excellent/Well maintained
Selling Price:	Please Contact Us
Terms:	Net, prior to shipment (F.O.B Farmington Hills, MI)
Availability:	Immediate (subject to prior sale)