

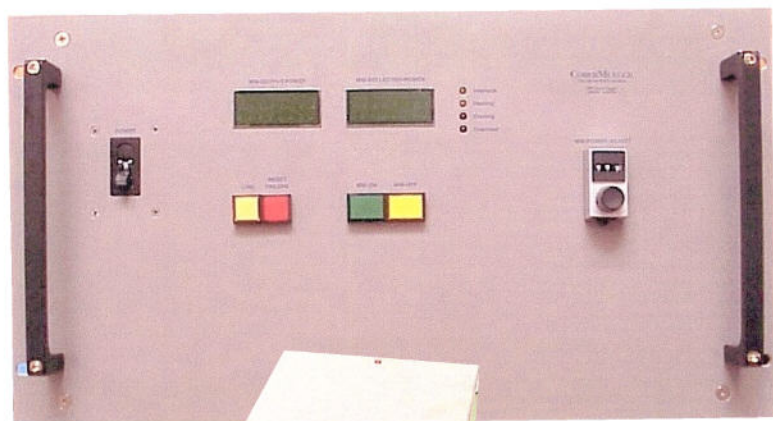
# MICROWAVE GENERATOR

### GENLRS1.2

### 1.2KW/2450MHZ

#### Specifications:

<b>Frequency</b>	-	2.450 GHz +/-10MHz
<b>HF-Output</b>	-	1200 W max. with a matched load. Output: 10 -100% adjustable
<b>Magnetron</b>	-	2M137 (MATSUSHITA) with Anode voltage - -5000V and Anode current - 450mA
<b>Power Supply W1</b>	-	3x208V /10A/ 60 Hz L1/L2/L3/PE on Cable
<b>Waveguide</b>	-	R26
<b>Operation</b>	-	Over integrated control elements



- Push Button
  - RESET
  - MW-ON
  - MW-OFF
- Indicator Lamp
  - MW-ON
  - MW-OFF
  - FAILURE
  - LINE
- LED's
  - INTERLOCK
  - HEATING
  - COOLING
  - OVERLOAD
- Indicating Instruments
  - MW-OUTPUT-POWER
  - MW-REFL.-POWER
- Potentiometer
  - MW-POWER-ADJUST

<b>MW- Power-Supply</b>	-	External RS232 Interface	-Connector X2: Sub-D 9 pol. female
	-	Plug-in system 19" / 6 HE / Depth = 550mm.	

<b>Magnetron Head</b>	-	Closed Box max. Dimensions: (LxWxH) 310mmx140mmx170mm
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151 WOODWARD AVENUE, SOUTH NORWALK, CT 06854

PHONE: 203-852-0343; FAX: 203-852-0214

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