



The ENI Power Systems Model LPG-500 Power Generator is an all solid state, water cooled, power source expressly designed for use in gas plasma and sputtering applications. Completely self-contained, the LPG-500 provides all of the control and monitoring functions needed in a state-of-the-art power generator. It will provide a maximum, continuous power output of 500 watts into a 50 ohm impedance.

ENI Power System

- Model LPG-500
- Frequency Coverage: 90 kHz to 460 kHz
- RF output impedance: 50 ohms
- Power Line: Power supply taps provided for nominal 100/107/115/120 VAC \pm 8% single phase 50-60 Hz at 17 amperes and 200/208/225/240 VAC \pm 8% single phase, 56-60 Hz at 9 amperes. The approximate voltage range should be specified during ordering.
- RF Power Control: Switch selectable for forward and load power leveling. Front panel or external control.
- Maximum Power Output: 500 watts into 50 ohms
- Power Output Meter: 0 to 750 watts with an accuracy of \pm 4% of full scale. Forward and load power by switch selection.
- RF Output Connector : BNC
- Load RF Power Indicator: Calibration at 10 Volts per 500 watts
- Size: 8.5 X 8.5 X 18 inches 21.6 X 21.6 X 45.7 cm. (H X W X D)
- Weight: 50 lbs.; 22.7 kg.
- Warranty: 90 Day

Offered By:

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