

HR3001 GENERATOR

Forward Power Output	3000 Watts
Frequency (specify when ordering)	1.7-2.1 MHz, 13.56MHz, 27.12MHz, 40.68MHz
Forward Power Accuracy	+/-2%
Harmonics	-50 dBc
Input Power (specify when ordering)	200-240VAC, Single Phase or 3 Phase, 47-63 Hz or 380-415VAC 3 Phase, 47-63 Hz
Output Connector	Type "HN" or "DIN" Female (specify when ordering)
Interface Connectors	Serial: DB-9 Female; Analog: DB-25 Female
Pulsing	0 - 100 % Duty Cycle, 10 μ s minimum pulse width
Cooling	Water Cooled, 2 G.P.M. @ 40°C 3/8" NPT (Water IN/OUT Conn.)
Ventilation:	Forced Air, 153 CFM (72.21 L/s)
CEX - Programmable Phase Shift	0 - 360 Degrees
CEX Input - (BNC)	5V Peak-to-Peak, nominal sine wave
CEX Output - (BNC)	6V Peak-to-Peak, nominal sine wave
SEMI - Third Party	SEMI F47, SEMI S2, SEMI S8
EMC & Safety - Third Party	FCC, CE, and NRTL Certified
Dimensions - (H,W,D)	7.00" x 9.47" x 23.00" (17.78 x 24.05 x 58.42 cm)
Weight	48 Lbs (21.77kg)

