

HR10001 RF GENERATOR

Forward Power Output	10,000 Watts
Frequency (specify when ordering)	13.56MHz, 27.12MHz, 40.68MHz
Forward Power Accuracy	+/-2%
Harmonics	-50 dBc
Input Power (specify when ordering)	200-240VAC 3 Phase, 47-63 Hz or 380-415VAC 3 Phase, 47-63 Hz or 480VAC 3 Phase, 47-63 Hz
Output Connector	Type "DIN" or "LC" 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 3/4" NPT (Water IN/OUT Conn.)
Ventilation	Forced Air, 712 CFM (336.03 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)	8.72" x 18.96" x 35.04" (22.14 x 48.15 x 89.00 cm)
Weight	149 lbs. (67.57 kg)

