

HR5001 GENERATOR (half-rack package)

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| Forward Power Output | 5000 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, Single Phase or 3 Phase, 47-63 Hz or 380-415VAC 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 3/8" 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 | 54 Lbs. (24.48kg) |

