HR20001 GENERATOR

Forward Power Output 20,000 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, 380-415VAC, 480 VAC 3 Phase, 47-63 Hz

Output Connector Type 1-5/8 Inch EIA Flange, Female

Interface Connectors Serial: DB-9 Female; Analog: DB-25 Female

Pulsing 0 - 100 % Duty Cycle, 10 μs minimum pulse width

Cooling Water Cooled, 4 G.P.M. @ 40°C 1” NPT (Water IN/OUT Conn.)

Ventilation (total system) Forced Air, 1547 CFM (730.1 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) 29.72" x 18.96" x 32.56" (75.49 x 48.15 x 82.70 cm)

Modular System (master + slave + combiner)

Weight (total system) 333 Lbs. (151.02 kg)