
Generator Specification Sheet - 470 kHz

Generator Frequency: 470 kHz

Generator Power: 2,000 watts maximum per generator, provided from five 400-watt interchangeable self-tuning modules

Generator Size: 2000-Watt Model: 17.5" L-R x 16.0" F-B x 9.25" High
120-Watt Model: 13.5" L-R x 16.0" F-B x 9.25" High
800-Watt Model: 9.25" L-R x 16.0" F-B x 9.25" High
400-Watt Model: 7.25" L-R x 16.0" F-B x 8.0" High

Generator Features: Megasonic Sweeping frequency-sweeping ± 7 kHz

Full digital operation with input/output monitoring/control from lighted front panel or remotely via 25-Pin D-Sub connection or Devicenet™ RS485/RS232 interface

Front panel displays frequency, power and temperature

Generator automatically tunes and matches to transducer array

Solid state construction, high efficiency circuit with low heat dissipation

RFI filter (in compliance with FCC regulations)

Lighted on/off switch/power indicator

Axial cooling fan on generator case

Power requirements:

200-240 volts 50/60 Hz, 1 phase 15.0 amps

