

**PROGRAMMABLE OPERATION**

Set time and amplitude for hands free operation

**PULSE MODE**

Prevent heat buildup in temperature sensitive samples

**DIGITAL AMPLITUDE / INTENSITY CONTROL**

Output intensity can be set from 20-100%

**ELAPSED TIME INDICATOR**

Displays duration of sonication

**DISPLAY OF WATTAGE AND JOULES**

Real-time energy monitoring

**OVERLOAD PROTECTION**

Prevents damage to circuitry if a fault occurs

**TEMPERATURE MONITORING**

Optional temperature probe

**PART NO. Q2000 INCLUDES:**

- Generator
- Booster
- Cables
- Converter
- #4777 probe
- Wrench set

**PART NO. Q2000FCE INCLUDES:**

- Generator
- Booster
- Cables
- Floccell
- Sound enclosure
- Converter
- #4676 probe
- Wrench set
- Chiller

Power Rating	2,000 Watts
Frequency	20 kHz
Programmable Timer	10 Hours
Adjustable Pulse On/Off	1 second to 1 minute
Dimensions	7" H x 15" W x 18.25" D
Voltage	230V, 50/60Hz

The Q2000 requires a fused, single phase 3-terminal grounding type electrical outlet capable of supplying 230 +/- 10% VAC, 50/60 Hz, 20 amps.