

# Q55 Sonicator

**The Q55 is a compact and cost effective ultrasonic processor that will occupy less bench space than any unit on the market.**

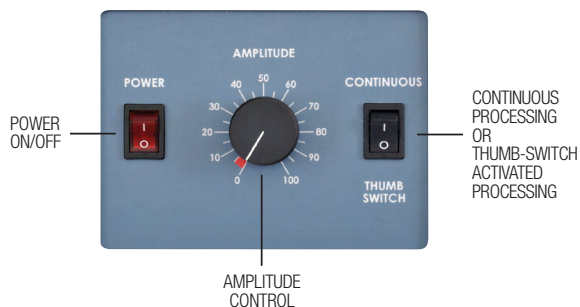
This model is effective for standard cell disruption and many other small volume applications. Probes are available in three different sizes.

## FEATURES:

- Smallest unit available
- Thumb-switch or continuous operation
- Simple and effective operation



*Stand sold separately.*



## PART NO. Q55 INCLUDES:

- Generator
- Converter
- 1/8" (3 mm) dia. probe
- Power cable
- Converter cable
- Wrench set

## TECHNICAL SPECIFICATIONS:

<b>Power Rating:</b>	55 watts
<b>Frequency:</b>	20 kHz
<b>Dimensions (W x L x H):</b>	8 x 7.5 x 5.75 in. (203 x 190 x 146 mm)
<b>Voltage:</b>	110V, 50/60 Hz

*Specify desired voltage for export.*

## Optional Accessories

Part #	Description
<b>460</b>	Support Stand with Converter Holder
<b>432A</b>	Sound Enclosure with Converter Holder Exterior Dimensions (W x H x D) 20 x 12 x 12 in. (508 x 254 x 254 mm)
<b>CL118</b>	Replacement Converter



Probes	Part # 4423	Part # 4422	Part # 4435
Processing Volume*	200 µl - 5 ml	500 µl - 15 ml	10 ml - 50 ml
Tip Diameter	5/64" (2 mm)	1/8" (3 mm)	1/4" (6 mm)
Amplitude (µm)	200	180	120



#CL118



#460



#432A