



VCX 500

500 Watts
Processing Volume: 200µl – 1L*

The **VCX 500** offers 500 watts of power to handle a range of liquid processing applications. This model shares the same microprocessor based operating system and programming screens as the VCX750 system.

This model offers the same programmability as larger **VCX** versions.

A standard 1/2" diameter probe with replaceable tip is included and many optional accessories are available to meet the needs of any application.

FEATURES:

- Programmable
- Variable power output
- 10 hour timer
- Pulse mode
- Wattage and Energy display
- Temperature monitoring
- Energy setpoint



(stand is optional)

Ordering information: Model no. **VCX 500**
500 watt ultrasonic processor with 1/2" diameter probe and tool kit.

SPECIFICATIONS

Power Output	500 watt maximum	Converter Cable Length	Part #201-0300 6 ft. (1.8m)
Frequency	20kHz		
Dimensions	H x W x D: 9.25 x 7.5 x 13.5" (235 x 190 x 340mm)		
Ultrasonic Converter Diameter	Part #CV334 2.5" (64mm)	Tool Kit	Part #381-0005 Includes: 2 spanner wrenches and 1 open-end wrench
Ultrasonic Converter Length	7.25" (183mm)		
Standard Probe Tip Diameter	Part #630-0220 0.5" (13mm) with replaceable tip	Optional: Stand with Clamp	Part #830-00459
Standard Probe Length	5.5" (139mm)	Sound Enclosure	Part #830-00427
Standard Probe Material	Ti6Al4V titanium alloy	Temperature Probe	Part #830-00060

*The actual processing volume of a specific probe or accessory is application specific.