

## Small Volume Ultrasonic Homogenizer

### Small Volume Laboratory Nano Power Adjustable Ultrasonic Cell Disruptor

#### Small Volume Ultrasonic Homogenizer Features

1. It is designed for applying a cavitation effect in a liquid by means of ultrasonic waves.
2. It can be used to disintegrate cells of various kinds of animals and plants, viruses, bacteria, tissues as well as to reshape inorganic substances.
3. It can be used in emulsification, separation, distribution, collection cleaning and Nano-material preparation, dispersion acceleration of chemical reactions, etc.



#### Small Volume Ultrasonic Homogenizer Specifications

Max Output Power	250W
Size	95×210×280mm
Control Type	Switchover by hand or automation
Temperature Control	Ultrasonic protect warning alarm
Pulse Generator	Shut circulation 0.1-99s adjustable Open circulation 0.1-99s adjustable
Total Time	0.1-99 minutes adjustable
Accompany Tip	6 mm
Processing Volume	10-100ml
Supply	220V/50Hz