NAUGRA®

Product name:	Product code:
Ultrasonic Probe Sonicator 500 W	CMI-NP-0200



Description

A probe sonicator with titanium horn and digital amplitude control for cell disruption, emulsification and dispersion of nanoparticles in research laboratories.

Technical specification

Power supply	230 V AC, 50 Hz

Standard Accessories

- Probe
- Stand

The vibrating horn is dipped into the sample and cavitation breaks cells or disperses material. Pulsed mode protects heat sensitive samples.

Features

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- Titanium probe horn
- Digital amplitude and pulse control
- Overheat protection
- Sound enclosure option

Technical Specifications

Power	500 W
Frequency	20 kHz
Probe	13 mm titanium horn
Amplitude	20 to 100 percent
Volume	1 to 250 ml
Timer	Digital, pulse on/off