

Bio-Gen PRO200 Homogenizer



Compact. Powerful. Redesigned.

The redesigned Bio-Gen PRO200 Hand-Held Homogenizer delivers dependable laboratory performance in a lightweight, ergonomic design. Its thumb-operated variable speed control and double-insulated construction provide improved comfort, control, and safety. Ideal for sample preparation, cell disruption, tissue homogenization, emulsification, and particle-size reduction, the PRO200 processes volumes from 0.03 mL to 500 mL at variable speeds up to 35,000 rpm.

Features

- Ergonomic, lightweight design
- Thumb-operated variable speed control
- 144 W high-torque motor
- Variable speeds from 5,000–35,000 rpm
- Processing volumes from 0.03–500 mL*
- PRO Quick Connect Generator Probes (5–20 mm diameter & up to 115mm length)
- Precision engineered and individually tested
- Made in the USA
- 2-year warranty

p/n 01-01200 Bio-Gen PRO200 Homogenizer, 120 V, 50/60 Hz, 1.2 A.

p/n 01-02200 Bio-Gen PRO200 Homogenizer, 230 V, 50/60 Hz, 0.6 A.

Bio-Gen PRO200 shown as part of the Premium Micro-Homogenizing Package, featuring 5 mm and 7 mm generator probes with stand assembly.

Motor Power	144 W
Speed Range	Variable, 5,000 - 35,000 rpm
Volume Processing Range	0.03 mL - 500 mL* *Viscous samples limit max volume.
Speed Control	Manual thumb-dial variable control
Noise Level	Approx. 68 dB
Dimensions	2.25 x 10.5 x 2.25 in (5.7 x 26.7 x 5.7 cm)
Weight	1.5 lbs (0.7 kg)

ERGONOMIC GRIP

Comfortable one-handed operation

THUMB DIAL

Easily adjust speed without changing your grip.