



MINILYS®



Flexible homogenizer for daily lab workflow

- Compact homogenizer with 3D bead beating
- Flexible & ready-to-use: wide range of samples and parameters
- Convenient for punctual needs
- Small equipment footprint







MINILYS[®]

Flexible, efficient and easy-to-use tissue homogenizer

Minilys[®] is a **compact and flexible** tissue homogenizer that fulfills punctual sample preparation needs in the laboratory.

The Minilys[®] offers an **optimal mix between efficiency and flexibility.** It is especially designed to offer the optimal efficiency of grinding, lysing and homogenization.

Minilys[®] is capable of handling **3 tubes of 2mL/0.5mL** or **1 tube of 7mL** for any type of sample processing.

Its **user-friendly locking system** makes the Minilys[®] the best choice for any research laboratory.

Applications













Cancer research

Agronomy

Forensic

Pharmacology

Microbiology

EFFICIENT & RAPID

Minilys[®] offers the same bead-beating technology and extremely high quality as the Precellys[®] homogenizers range.

It is the only small homogenizer that disrupts samples using 3D motion.

SAFE & EASY-HANDLING

Minilys[®] ensures easy-handling and safe operations. Its innovative cutout system automatically stops the operation if the lid is not firmly closed or is opened while running, thus providing additional safety guarantees for users.

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Minilys[®] - Quick User Mode



1. Prepare your biological samples in 0.5, 2ml or 7ml tubes



2. Load from one to three tubes





Precellys homogenizers range

Discover the full range of products



for high throughput









Cryolys for sensitive molecules



Technical specifications

CAPACITY from 1 to 3 tubes of 2mL/0.5mL from 1 to 3 microtubes of 1.5mL 1 tube of 7ml

SPEED RANGE 3 000, 4 000 or 5 000 rpm

TIME time of cycle: up to 240s

SIZE L: 180mm, W: 290mm, H: 380mm

WEIGHT 7.8 kg

NORMS CE, FCC part 15

ELECTRICITY 90 - 250VAC / 50-60 Hz power:1 kVA

NOISE < 70DB

CATALOG NUMBER EO06404-200-RD000.0

Bertin Technologies S.A.S • Parc d'Activités du Pas du Lac • 10 bis, avenue Ampère, 78180 Montigny Le Bretonneux WWW.BERTIN-INSTRUMENTS.COM

RCS: 422 511 204 VERSAILLES | SIREN: 422 511 204

same efficiency in each tube enables the liberation of cell components

