



Biometrics Technologies

Life Science Solution

BioSpin / MF-12 & MS-12000

Mini Centrifuge
Features:
 LCD display of time and speed
 Adjustable speed from 1,000rpm to 12,000rpm
 Time, from 15s to 99min, or continuous operation



Dry Bath Incubator / DB-100

Simultaneous display of set and actual time, temperature
 Temperature deflection adjusting meet with different demands
 Easy to replace the metal blocks and is very simple to clean and sterilize
 Beep-signal/Stop after program completed



Electrophoresis System

1.Horizontal gel electrophoresis system
 2.Vertical gel electrophoresis system
 the maximum voltage output of 300V and current output 400mA,
 with 4 sets output terminal mainly for routine electrophoresis



Micropipette D-Series

Mechanical Autopipette Autoclavable
 Single Channel
 8 Multi Channel



Mini Electrophoresis / GE-135

Compact and Safety Design
 Electrophoresis System
 Output Power: 135V/100V/70V/50V/35V/25V/18V
 Bath Dimensions (WxDxH): 150x150x47mm
 Volume of Bath: 500ml
 Time range: 1min-9hr59min



Nucleic Acid (DNA/RNA) Extraction Kit

This kit is suitable for NucleoPURE 32 and 96 nucleic acid automatic extraction system for extracting genomic DNA/RNA of pathogenic microorganism from sample such as serum, plasma, cultured cells, urine, saliva, nasopharyngeal aspirates and swabs.



BioBead Kits

Homogenizer Buffer Kits
 BioBead Plant
 BioBead Tissue
 BioBead Microbe
 BioBead Plant RNA
 BioBead Tissue RNA
 BioBead Microbe RNA



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About Biometrics Technologies

Biometrics Technologies, Inc. has a solid foundation with scientific professional, is established in 2013. Our company has successfully developed a several of high-tech products with patented technology. With strong R&D and expert management team, Biometrics products are a good reputation and advanced designing for the clinical diagnosis and life science. To ensure premium quality, business processes and quality control strictly follow up the ISO 9001 quality management system.

Biometrics Technologies, Inc. is entrusted to bring the Innovative Solution including the creation of new technology. We have built up the business channels to oversea countries such as Southeast Asia, Taiwan, Korea, Middle East, Oceania, Europe and so on. Mostly of our products are designed with RoHS complied and CE marked.

NucleoPURE 32/96

Nucleic Acid Extraction System

Features:

- Complete 32 & 96 sample within 30 minutes.
- Strong magnetic force up to 5000 gauss.
- UV sterilization module effectively reduce the cross contamination between wells.



BioSpin / HC-165 & HC-165R

High Speed Centrifuge

Features:

- Max. rotor capacity: 100mlx4
- Speed up to 16,500rpm (23,669xg)
- HC-165R Refrigerated Centrifuge has an additional feature: state of the cooling function (-20 to 40°C)



OneDrop

Micro-volume Spectrophotometer

Features:

- Variable pathlength
- Cuvette detection mode
- Wireless connection
- Multi-functions
 - Nucleic acid detection
 - UV visible custom scanning
 - Nucleic acid fluorescence marker detection
 - Protein detection
 - Nucleic acid fluorescence marker detection
 - Cell detection
 - Temperature 37°C & Stirrer



BioGene 96 TOUCH

PCR Thermal Cycler

Features:

- 7-inch colorful touch screen
- Reliable lids, specially designed lids reduce the evaporation during PCR
- Simple data transfer



Portable design for blocks

Gold/Silver coated blocks increase heat conduction efficiency
Portable design is easy for sample blocks interchange without maintenance

- 96-well Reaction Module
- 54-well Reaction Module
- 96-well+77-well Reaction Module
- 384-well Reaction Module



The miniPCR System

miniPCR

- 8x0.2ml tubes & 16x0.2ml tubes and control by Windows, Mac and Android
- BlueGel
- Gel electrophoresis unit with built-in transilluminator

LIGHTGene 9600

Real-Time PCR System

Features:

- 10.1-inch high-definition color touch screen
- High sensitivity with full-spectrum LED and Hamamatsu PMT
- 6 fluorescence channels to meet a variety of experimental schemes.
- High-precision temperature control and gradient function available.



iBLED Portal to Life Discoveries! LED Transilluminator



iBLED

LED Transilluminator

Features:

- Optimize for use with the nucleic acid and protein fluorescent dyes.
- Blue light source is good for 30,000 hours.
- No risk of UV damage for high quality work experience.

AMDS-400

Automatic Molecular Detection System

Features:

- the fully integrated system for fast molecular diagnostics, which combines the nucleic acids extraction and Real-Time PCR, by using the microfluidic cartridge preassembled kit, up to 5 multiplex PCR.



BioPlate Reader / MR-850

Microplate Reader

Features:

- Fast reading of both 96-well and 384-well microplates
- Shaking and incubation from RT+4°C to 50°C for temperature critical assays
- High-quality photodetector from Hamamatsu
- USB port for easy data transfer

