

Laboratory Equipment Set for Molecular Biology

This set includes a power supply unit for electrophoresis, a gel electrophoresis apparatus for separating molecules, and a thermal cycler or incubator. These devices are essential for DNA/RNA analysis, protein studies, and other biological applications in research laboratories.



Overview

Molecular Biology Laboratory Set

This comprehensive laboratory equipment set is designed for essential molecular biology and biochemistry applications. The system integrates power supply, gel electrophoresis, and thermal control capabilities into a cohesive workflow. It provides precise voltage regulation and timing for critical DNA/RNA analysis and protein studies.

Technical Specifications

Voltage Output

15 V

Voltage

Current Output

0 A

Control Features

Timer Control, ON/OFF Switch, Voltage Regulation

Equipment Components

Included Devices

- Power Supply Unit
- Gel Electrophoresis Apparatus
- Thermal Cycler / Incubator

Applications

Primary Applications

DNA Analysis • RNA Analysis • Protein Studies • Biochemistry Research