

# 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