

## 1. PowerPac™ Basic Power Supply

Boost classroom performance and energise your teaching lab with Bio-Rad's PowerPac™ power supplies, offering great value and performance. Decades of experience in electrophoresis have gone into developing the PowerPac range, designed to fit the complete range of teaching and research applications. All PowerPac™ power supplies are IEC 1010-1 certified, making them the safest and most reliable electrophoresis power supplies in the world.

Use the PowerPac™ basic power supply for horizontal DNA electrophoresis in agarose gels and vertical acrylamide gel electrophoresis of proteins. Its design provides simple programming and a compact, stackable case. The PowerPac™ Basic power supply offers timer control, constant voltage or constant current output, real-time monitoring of both voltage and current, and pause/resume run capability.

- Runs up to four cells simultaneously
- Timer controlled: 1 min - 99 hr 59 min, fully adjustable
- Fully programmable
- CE and EN-61010 safety compliant
- Stackable case
- Pause mode for editing run parameters, or stopping and resuming the run
- Power failure detection in timed mode; when power returns run will complete
- Automatic detection of rapid changes in resistance, and no load conditions
- Flip-down legs to change viewing angle

Code	Pack	Price
ELE1548	Each	£526.00

## 2. SLS Flowgen nanoPAC-300P Power Supply

Ultra compact and economical unit, ideal for use with DNA/ RNA (horizontal) and protein (vertical) electrophoresis systems. A simple two step feature allows users to set a programmable change in voltage/ current/time during the run to provide increased versatility. Simply press MODE and program STEP 1 and STEP 2 to the desired setting and then start and the nanoPAC will automatically run the steps in sequence.

- Can be set on a continuous run or timed setting up to 999 minutes
- User friendly interface
- Easily adjustable in 1V and 1mA increments
- Compact size saves bench space
- Two pairs of parallel power terminals, which can run two electrophoresis units simultaneously
- Enhanced in built safety features
- Highly visible 3 digit LED display
- Alarm function
- Wipe clean polycarbonate housing

Code	Pack	Price
NANOPAC-300	Each	£315.64

1 BIO-RAD



2 SLS FLOWGEN

2 YEARS



**Bio-Rad - sole supplier to the UK education market**

Introducing a range of self contained experiment kits in all aspects of life sciences. [See pages 67-75](#)

**BIO-RAD**