1) BIORAD



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™, 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
 €526.56

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
 £325.11

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 67-74**

