



POWERSUPPLIES

nanoPAC Mini

The new and improved nanoPAC Mini Power supply series comprises ultra-compact and economical units ideal for use with DNA/RNA (Horizontal) and protein (vertical) electrophoresis systems.

A simple two step feature which allows users to set a programmable change in voltage/current/time during the run provides increased versatility. Simply press MODE and program STEP 1 and STEP2 to the desired setting and then start and the nanoPAC will automatically run the steps in sequence.

With enhanced features, such as a maximum constant voltage up to 300 or 500V and maximum constant current output of 400mA they are capable of running all horizontal multiSUB™ systems and vertical omniPAGE™ mini. The nanoPAC-500 is also capable of running the VS10W & VS20WAVE vertical units, as well as horizontal and vertical gel tanks from other manufacturers. These can be set on a continuous run or timed setting up to 999 minutes. The nanoPAC's user-friendly interface is easily adjustable in 1V and 1mA increments, making it perfect for separations where precise settings are required. Two pairs of parallel power terminals, allows two electrophoresis units to be run simultaneously, saving time.



KEY FEATURES

- Ultra compact size saves bench space
- Enhanced in-built safety features
- Conspicuous 3-digit LED
- Alarm function
- Wipe-clean polycarbonate housing

Consort

All Consort Maxi Series (EV2xxx/EV3xxx) power supplies have four output terminals for up to four simultaneous runs. Powerful microprocessor control allows complex programming, while manual mode permits the setting of voltage, current, power and time for routine electrophoretic runs. The parameters may also be changed temporarily without interrupting the run.

EV2000 series -

is a high-end mid-power range suitable for most applications such as larger tanks or multiple smaller tanks. A robust 150W power supply in a small housing and designed to be easy to use.

EV3000 series -

This high-power, high-end power supply series has five versions. The 3000V and 6000V version have a special low current mode for IEF applications. small housing and designed to be easy to use.

KEY FEATURES

- Constant voltage, current or power
- Automatic crossover
- Overload Protection
- Short Circuit Protection



ORDERING INFORMATION

nanoPAC-300P	Mini Power Supply	300V	400mA	60W	CSL-4-4	Power supply adapters, 4mm to 4mm			
nanoPAC-500	Mini Power Supply	500V	400mA	120W	CSL-4-2	Power supply adapters, 4mm to 2mm			
					CSL-2-4	Power supply adapters, 2mm to 4mm			
EV2310	Consort Power Supply	300 V	1000 mA	150 watts	EV3610	Consort Power Supply	600 V	1000 mA	300 watts
EV2650	Consort Power Supply	600 V	500 mA	150 watts	EV3150	Consort Power Supply	1200 V	5000 mA	300 watts
EV2230	Consort Power Supply	1500 V	300 mA	150 watts	EV3330	Consort Power Supply	3000 V	300 mA	300 watts
EV2320	Consort Power Supply	3000 V	150 mA	150 watts	EV3620	Consort Power Supply	6000 V	150 mA	300 watts
EV3020	Consort Power Supply	300 V	2000 mA	300 watts					