

Electrophoresis Power Supply

FEATURES

- COMPACT & LIGHTWEIGHT,
- JAMBO LCD DISPLAY, DIGITAL CONTROL,
- EASY TO USE, MEMBRANE KEY,
- BUZZER & MEMORY OPTION,
- SHORT CIRCUIT & OVERLOAD PROTECTION,
- 36 MODELS DIGITAL POWER SUPPLY.

(Microprocessor Based)



Injection Molding ABS Plastic Construction Panel Box

- ⏸ Pause Key : **Hold the Out Put Power**
- Memory Option : **1 - 20 Read / Writable**
- Real Time : **Power Failure (Auto Restart Set Program)**

This Power Supply of Modular design of Bio - electric focusing unit enables the user to carry out almost all of the flatbed electrophoresis techniques

Specification	BVS - 100HH	BVS - 200HH	BVS - 500HS	BVS - 1A
VOLTAGE	0 - 300 V ⚡			
CURRENT	0 - 100 mA	0 - 200 mA	0 - 500 mA	0 - 999 mA
TIMER	1min - 09:59 h			
DISPLAY	LCD - 16 x 2 Line			
RESOLUTION	1 V, 1 mA, 1 min			
OUTPUTS	4 parallel (4 mm Socket)			
PARAMETERS	Voltage, Current, Time	Voltage, Current, Time	Voltage, Current, Time	Voltage, Current, Time
Memory Option	20 R/W - Program			
PARAMETER CONTROL	Manual & Program Mode			
COMPUTER CONTROL	NO (Option)	NO (Option)	NO (Option)	NO (Option)
WORK TEMPERATURE	0 - 40°C	0 - 40°C	0 - 40°C	0 - 40°C
RELATIVE HUMIDITY	0 - 90%, non condensing			
POWER REQUIREMENTS	230 VAC, 50/60 Hz,			
DIMENSIONS	135mm x 190mm x 80mm			
(W x L x H) WEIGHT	1.2 kg	1.2 kg	1.2 kg	1.2 kg
Fuse	2 A (each)			

BVS ➤ **0 TO 60V - 3000mA** Digital Power supply Also Available for Vertical gel unit