

Programmable High Voltage Power Supply

Description: Programmable power supply is made out of powder coated heavy gauge MS body. Power supply can store five programmes. Front panel is provided with feather touch keys to increase, decrease and to programme the voltage and current. Power supply is provided with integration timer to complete the cycle incase of power failure. Instrument weighs around twelve (12) kgs.

Technical Specification:

Output Voltage	0 to 3000V D.C.
Output Current	0 to 150mA Variable
Output Power	150 Watts
Timer	0-60min/hour/Continuous
Display	Digital
No.Of Programmes	5
Weight	12 Kgs.Approx.
Dimensions(LxWxH)	285mmX300mmX110mm
Input Power	230V,50Hz,A.C.Supply

Highlights:

- Operates in constant voltage or in constant current
- Automatic recovery to continue run after power failure
- Runs two gels simultaneously
- No load sense

Technical & Ordering Information

Specification	Popular Digital Model					Fixed Voltage Model			
	GeNei™ Digital PS 100	GeNei™ Digital PS 500	GeNei™ Digital PS 3000	GeNei™ Digital HVPS	Euro Model	GeNei™ PS 200	GeNei™ PS 100	Programmable Model	
Input AC Voltage	220 V ± 10%	220 V ± 10%	220 V ± 10%	220 V ± 10%	220 V ± 10%	220 V ± 10%	220 V ± 10%	230 V ± 10%	230 V ± 10%
Output DC Voltage	0-300 V	0-500 V	10-250 V	30-3000 V	10-300 V	100, 150, 200, 250 V	50, 100, 150, 200, 250 V	500 V	3000 V
Max. output Current	0-100 mA	0-500 mA	3A	2-150 mA, 2-150W	4-400 mA 75W	200 mA	100 mA	500 mA	150 mA
Timer	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Display	LED Digital	LED Digital	LED Digital	LED Digital	LED Digital	--	--	LED	LED
Output	one, 4 mm socket	two, in parallel 4 mm socket	two, in parallel 4 mm socket	four, in parallel 4 mm socket	four, in parallel 4 mm socket	one, 4 mm socket	one, 4 mm socket	Two	Two
Cat #	106856	106857	106858	106870	106859	106855	106854	116740	116738
Price (Rs.)	15000	33000	38500	135000	45000	12000	4000	35300	86000

New 300/300 Power Supply

Description: 300/300 Power Supply operates in constant current or in constant voltage. Automatic Recovery enables continued run after power failure. It can be used to run two gels at a time. There is no load sense

Specification:

Output Voltage	300
Output Current	300mA
Output Power	160Watts
Outputs	2 parallel outputs
Input Voltage	230Volts A.C.50Hz.

Ordering Information:

Cat #	Product	Pack Size	Price (Rs.)
117802	300/300 Power Supply	1 No.	22000

TECHWARE EQUIPMENT