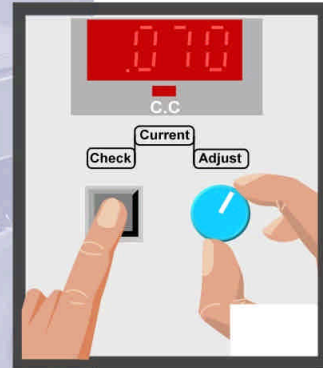


PS SERIES

PRECISE DC POWER SUPPLY

FEATURES:

Good Performance And Reliable
Constant Voltage And Constant Current Mode
Auto Ranging 3.5 Digit DVM and DAM
Short Circuit Protection
Good Voltage Regulation
Low Ripple Noise



MODELS :

PS-182D, PS-185D
PS-351D, PS-353D, PS-355D
PS-601D, PS-603D



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PS SERIES DC POWER SUPPLY

1. FEATURES

- Good performance and reliable
- Constant voltage and constant current modes
- DVM and DAM displays
- Overload and short circuit protections
- 4 digit auto ranging DVM or DAM displays
- Good voltage regulation
- Low ripple noise

SPECIFICATIONS

Model	PS-182D	PS-185D	PS-351D	PS-353D	PS-355D
Input Voltage	110/220 VAC ($\pm 10\%$) @ 60/50 Hz				
Output Voltage	0 - 18 VDC		0 - 35 VDC		
Output Current	0 - 2 A	0 - 5 A	0 - 1 A	0 - 3 A	0 - 5 A
Line Regulation	< 3 mV				
Load Regulation	< 3 mV				
Ripple Noise	< 5 mV pp				
DVM	4-digit 7-segment LED Voltmeter (Auto Ranging)				
Resolution	1mV to 100mV				
Accuracy	$\pm (0.9\% \text{ reading} + 1 \text{ digits})$				
DAM	4-digit 7-segment LED Ammeter (Auto Ranging)				
Resolution	3mA to 300 mA				
Accuracy	$\pm (5\% \text{ reading} + 1 \text{ digits})$				
Dimensions (mm)	170 (H) x 140 (W) x 270 (D)				
Weight	3.5 Kg	4.5 Kg	3.5 Kg	4.5 Kg	5.5 Kg

Model	PS-501D	PS-503D	PS-601D	PS-603D
Input Voltage	110/220 VAC ($\pm 10\%$) @ 60/50 Hz			
Output Voltage	0 - 50 VDC		0 - 60 VDC	
Output Current	0 - 1 A	0 - 3 A	0 - 1 A	0 - 3 A
Line Regulation	< 3 mV			
Load Regulation	< 3 mV			
Ripple Noise	< 5 mV pp			
DVM	4-digit 7-segment LED Voltmeter (Auto Ranging)			
Resolution	1mV to 100mV			
Accuracy	$\pm (0.9\% \text{ reading} + 1 \text{ digits})$			
DAM	4-digit 7-segment LED Ammeter (Auto Ranging)			
Resolution	3mA to 300 mA			
Accuracy	$\pm (5\% \text{ reading} + 1 \text{ digits})$			
Dimensions (mm)	170 (H) x 140 (W) x 270 (D)			
Weight	3.5 Kg	5.0 Kg	3.8 Kg	5.5 Kg

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