



Advanced Test Equipment Rentals

www.atecorp.com 800-404-ATEC (2832)

2000/4000, 2000D/4000D SERIES

2000 Series

- Constant Voltage, Constant Current
- Short Circuit Protection

4000 Series

- Triple Output With \pm Tracking & 5V/3A
- 4 Built-in Meters
- Compact Size

2000D Series

- 3½ Auto-Range Digital Monitor for V or Fix-Range for A.
- Can Be Used as DVM with DC $\pm 199.9mV$, $\pm 1.999V$, $\pm 19.99V$, $\pm 199.9V$ 4 Auto-Ranges
- with CV, CC Indication

4000D Series

- Triple Output With \pm Tracking & 5V/3A
- 3½ Auto-Range Digital Monitor for V or Fix-Range for A of Either Main Output
- Can Be Used as DVM with DC $\pm 199.9mV$, $\pm 1.999V$, $\pm 19.99V$, $\pm 199.9V$ 4 Auto-Ranges

ITEM	2000 Series	4000 Series	2000D Series	4000D Series
Ripple & Noise	CV 0.5mVrms or 4mVp-p CC 0.5mArms or 4mA p-p			
Line Regulation	CV 0.02% + 2mV CC 0.02% + 250uA			
Load Regulation	CV 0.02% + 2mV CC 0.02% + 500uA			
Output Impedance	5m Ω + 2uH			
Programming Speed (0.5% ~ 99.5%)	UP NL 400ms FL 600mS Down NL 2.5S FL 200mS			
Display	3½ LCD display with unit indicator			
Output Voltage Monitor	199.9mV, 1.999V, 19.99V, 199.9V 4 Auto-Ranges			
Output Current Monitor	19.99A			
DVM	$\pm 199.9mV$, $\pm 1.999V$, $\pm 19.99V$, $\pm 199.9V$ 4 Auto-Ranges			
Accuracy	$\pm(0.2\% + 2d)$			
Tracking Error			$\pm(0.2\% + 5mV)$	$\pm(0.2\% + 5mV)$
5V/3A Output				
Output Voltage			5V \pm 5% (Fixed)	5V \pm 5% (Fixed)
Output Current			3A (Max.)	3A (Max.)
Ripple & Noise			<2mVrms	<2mVrms
Regulation			0.1% + 5mV	0.1% + 5mV
Dimension	125(W) \times 140(H) \times 300(D)mm	250(W) \times 140(H) \times 363(D)mm	125(W) \times 140(H) \times 300(D)mm	250(W) \times 140(H) \times 363(D)mm
Weight	4.1Kg(2303)	8.9Kg(4303)	3.8kg (2303D)	8kg (4303D)
Power	115V/230V \pm 10%. 50/60Hz			
Accessory	ACS-002 \times 1, Banana-Clip	ACS-002 \times 2, Banana-Clip	ACS-002 \times 1, Banana-Clip	ACS-002 \times 2, Banana-Clip
Order Information	Model Voltage/Current	Model Voltage/Current	Model Voltage/Current	Model Voltage/current
	2203 20V/3A	2601 60V/1A	2302D 30V/2A	4302D \pm 30V/2A, 5V/3A
	2302 30V/2A	4302 \pm 30V/2A, 5V/3A	2303D 30V/3A	4303D \pm 30V/3A, 5V/3A
	2303 30V/3A	4303 \pm 30V/3A, 5V/3A		
With Different Specification and Case	2306 30/6A	4306 \pm 30V/6A		
	23010 30V/10A	4602 \pm 60V/2A		
	2603 60V/3A	4603 \pm 60V/3A		



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REPRESENTED BY: