GUANGDONG YIBENYUAN POWER SUPPLY EQUIPMENT CO., LTD GUANGZHOU IDEALPLUSING INFORMATION TECHNOLOGY CO.,LTD

Tel: +86-20-89282095; Mobile/Whatsapp: +86-15989132799 EMAIL: info@idealplusing.com Website: www.idealplusing.com www.ybyps.com Factory #1 ADD: 7/F, Block A, Cabo Tec. park, North of HuaFa Road, Gongming, Guangming new Dis. ,SZ,China.

YBY-ATDH41750 4V 1750A DC POWER SUPPLY

MAIN SPECIFICATION				
Model	YBY-ATDH41750			
AC INPUT	Input method	Three-phase		
	Voltage	380VAC ±10%		
	Frequency	50Hz/60Hz		
	Input current	11.9A		
	Rated power	7000W		
	Output voltage	DC 0-4V continuously adjustable		
	Output current	DC 0-1750A continuously adjustable		
	Voltage output accuracy	±0.5% FS within 0.4V-4V range		
	Current output accuracy	±0.5% FS within 175A-1750A range		
DC OUTPUT	Display resolution-Voltage	0.1V		
	Display resolution-Current	0.1A		
	Working efficiency	≥90%		
	Power factor	≥0.95		
	Working characteristics	The voltage and current can be adjusted from 0 to the		
		maximum value, and the working mode can be selected.		
Output display		LED digital display for output voltage and current		
Adjusting Method		Potentiometer knob or Touch Panel (Check with sales person)		
Communication Port		RS485 or RS232 (Check with sales person)		
Protected mode		Automatic protection against phase loss, over-heating,		
		over-voltage, over-current, short-circuit, and other faults		
Safety features	Insulation resistance	≥20MΩ		
	Voltage withstand performance	2000VDC test for 60S, no arcing or breakdown		
Work	Ambient temperature	(-15℃ ~ 45℃)		
Environment	Ambient humidity	≤90% (no condensation)		
Protection level		IP20		
Cooling method		Air Cooling		
Dimension of the dc power supply		L750*W480*H700 (MM)		
Dimension of the wooden package		L800*W520*H850 (MM)		
Net Weight & Gross Weight		80KG/100KG		
We specialize in cust	omizing DC power supply to meet your spe	ecific requirements.		

We specialize in customizing DC power supply to meet your specific requirements.

With customized input and output voltage and current, our offerings range from 0V to 2000KV DC and 0A to 20000A. We provide AC-DC solutions for the motor category or electrical appliances testing or Lab testing, electrochemistry, electrolysis, electroplating, and anodizing.

Please visit our website and submit any inquiries to explore our capabilities further. Our dedicated team endeavors to respond within one hour.

APPLICATION SCOPE				
1	Motor: electric car motor, electric car controller, DC motor testing and aging debugging, etc.			
2	Electric appliances: LED/LCD testing and aging, energy-saving bulb testing and aging, lamp			
	testing, tungsten gasification, etc.			
3	Automotive: starter motor, auto air conditioner, auto motor controller, auto light, cigarette lighter,			
	auto AV testing and aging, etc.			

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4	Electronic devices: capacitors, resistors, relays, transistors, sensors, etc.				
5	Display: display screen, liquid screen, touch screen, car DVD, cell phone display, etc.				
6	Electrochemistry: electrolysis, electroplating, anodic oxidation, non-ferrous metals, sewage				
	treatment, etc.				
7	Aircraft start-up maintenance, power supply for military equipment, etc.				
8	Physical exploration: power supply of mineral and petroleum equipment, etc.				
9	Power supply: inverter products aging, inverter maintenance testing, etc.				
10	Power tools: contact aging, wire pack testing, circuit breaker release test, etc.				
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REFERENCE PICTURES

