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

www.ybyps.com

IPS-ATDH122500 12VDC 2500A DC POWER SUPPLY-IDEALPLUSING

MAIN SPECIFIC	ATION		
Model	IPS-ATDH122500		
AC INPUT	Input method	Three-phase	
	Voltage	380VAC ±10%	
	Frequency	50Hz/60Hz	
	Input current	51A	
	Rated power	30000W	
	Output voltage	DC 0-12V continuously adjustable	
	Output current	DC 0-2500A continuously adjustable	
	Voltage output accuracy	±0.5% FS within 1.2V-12V range	
	Current output accuracy	±0.5% FS within 250A-2500A 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	
Calcty Idatates	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		100KG/120KG	
Me enecialize in quet	omizing DC nower supply to most your spe	acifia raquiramanta	

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.

APPL	ICAT	ION	SCC	PE
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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.		
4	Electronic devices: capacitors, resistors, relays, transistors, sensors, etc.		

GUANGZHOU IDEALPLUSING INFORMATION TECHNOLOGY CO.,LTD

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

REFERENCE PICTURES



