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-ATDH548000 5VDC 48000A DC POWER SUPPLY-IDEALPLUSING

MAIN SPECIFICATION						
Model	IPS-ATDH548000					
	Input method	Three-phase				
AC INDLIT	Voltage	380VAC ±10%				
AC INPUT	Frequency	50Hz/60Hz				
	Input current	408A				
	Rated power	2400000W				
	Output voltage	DC 0-5V continuously adjustable				
	Output current	DC 0-48000A continuously adjustable				
	Voltage output accuracy	±0.5% FS within 0.5V-5V range				
	Current output accuracy	±0.5% FS within 4800A-48000A 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				
	Working characteristics	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				
	Insulation resistance	≥20MΩ				
Safety features	Voltage withstand performance	2000VDC test for 60S, no arcing or breakdown				
Work	Ambient temperature	(-15°C ~ 45°C)				
Environment	Ambient humidity	≤90% (no condensation)				
Protection level		IP20				
Cooling method		Air Cooling				
Dimension of the	e dc power supply	L1300*W850*H1950 (MM)				
Dimension of the	e wooden package	L1380*W930*H2150 (MM)				
Net Weight & Gr	ross Weight	780KG/870KG				
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.

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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			
2	testing, tungsten gasification, etc.			
2	Automotive: starter motor, auto air conditioner, auto motor controller, auto light, cigarette lighter,			
3	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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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.					

## **REFERENCE PICTURES**

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