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-ATDH750120 750VDC 120A DC POWER SUPPLY-IDEALPLUSING

MAIN SPECIFICATION			
IPS-ATDH750120			
Input method	Three-phase		
Voltage	380VAC ±10%		
Frequency	50Hz/60Hz		
Input current	153A		
Rated power	90000W		
Output voltage	DC 0-750V continuously adjustable		
Output current	DC 0-120A continuously adjustable		
Voltage output accuracy	±0.5% FS within 75V-750V range		
Current output accuracy	±0.5% FS within 12A-120A range		
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.		
	LED digital display for output voltage and current		
d	Potentiometer knob or Touch Panel (Check with sales person)		
Port	RS485 or RS232 (Check with sales person)		
	Automatic protection against phase loss, over-heating,		
	over-voltage, over-current, short-circuit, and other faults		
Insulation resistance	≥20MΩ		
Voltage withstand performance	2000VDC test for 60S, no arcing or breakdown		
·	(-15℃ ~ 45℃)		
Ambient humidity	≤90% (no condensation)		
	IP20		
	Air Cooling		
	L750*W550*H1600 (MM)		
	L800*W620*H1800 (MM)		
ross Weight	290KG/340KG		
	Input method Voltage Frequency Input current Rated power Output voltage Output current Voltage output accuracy Current output accuracy Display resolution-Voltage Display resolution-Current Working efficiency Power factor Working characteristics d Port Insulation resistance		

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
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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.
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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Electrochemistry: electrolysis, electroplating, anodic oxidation, non-ferrous	metals,	sewage
		ooago
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.	Power supply: inverter products aging, inverter maintenance testing, etc.	
Power tools: contact aging, wire pack testing, circuit breaker release test, etc.		

REFERENCE PICTURES



