

**IPS-ATDH260030 2600VDC30A Variable Power Supply-IDEALPLUSING**

<b>MAIN SPECIFICATION</b>		
Model	IPS-ATDH260030	
AC INPUT	Input method	Three-phase
	Voltage	400VAC $\pm 10\%$
	Frequency	50Hz/60Hz
	Input current	132.6A
DC OUTPUT	Rated power	78W
	Output voltage	DC 0-2600V continuously adjustable
	Output current	DC 0-30A continuously adjustable
	Voltage output accuracy	$\pm 0.5\%$ FS within 260V-2600V range
	Current output accuracy	$\pm 0.5\%$ FS within 3A-30A range
	Display resolution-Voltage	0.1V
	Display resolution-Current	0.1A
	Working efficiency	$\geq 90\%$
	Power factor	$\geq 0.95$
	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	$\geq 20M\Omega$
	Voltage withstand performance	2000VDC test for 60S, no arcing or breakdown
Work Environment	Ambient temperature	(-15°C ~ 45°C)
	Ambient humidity	$\leq 90\%$ (no condensation)
Protection level	IP20	
Cooling method	Air Cooling	
Dimension of the dc power supply	L800*W900*H1350 (MM)	
Dimension of the wooden package	L850*W950*H1500 (MM)	
Net Weight & Gross Weight	300KG/350KG	
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.		
<b>APPLICATION SCOPE</b>		
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.	

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**

