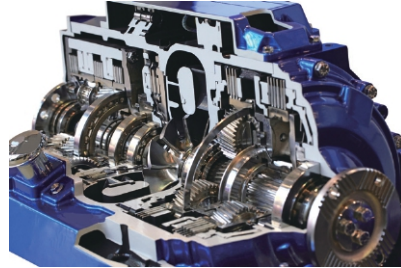
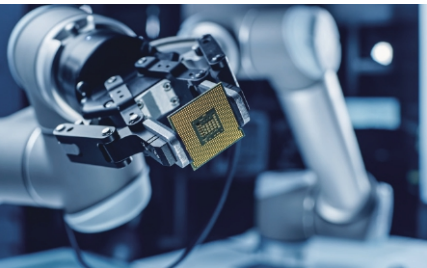




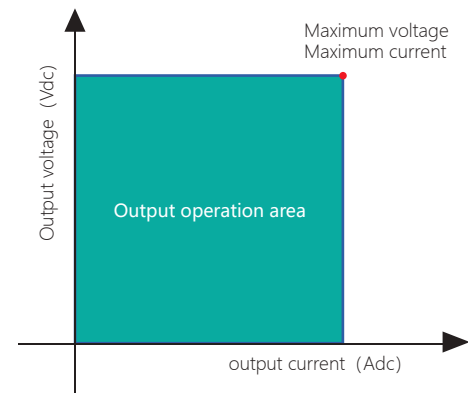
HY-HP Series

Programmable High-Power DC Power Supply

Military Quality Power Supply Expert



High power, performance, and accuracy



High power DC power supply is an indispensable equipment in the field of electronic technology, with high control accuracy and responseFast speed, wide output adjustment range, programmable output function, suitable for different controls. In various occasions, the operation is convenient and intelligent, meeting various electrical performance testing needs.

Product Features

- Maximum output power 20kW - 2000kW
- Maximum output voltage 1500V
- Maximum output current 30000A
- 16 bits D/A High precision converter with precise output
- 20 bits A/D High precision converter for more accurate read back

Application Area

- The application of programmable high-power DC power supply is very extensive, mainly divided into: Next few major categories.
- Motor category: electric vehicle motors, controllers, DC motors aging debugging, etc
 - Electrical appliances: LED/LCD testing and aging, energy-saving light bulb testing and aging, etc
 - Automotive category: starter, automotive air conditioning, automotive motor controller, automotive use Lighting, cigarette lighter, car audio and video testing, aging, etc
 - Electronic devices: capacitors, relays, transistors, sensors, etc
 - Display category: display screen, LCD screen, touch screen, car DVD, manual Machine display, etc
 - Military aviation: aircraft startup and maintenance, power supply for military equipment, etc
 - Geophysical exploration: power supply for mineral and petroleum equipment, etc
 - Power supply category: aging of inverter products, maintenance and testing of inverters, etc
 - Electric tools: contact aging, wire package testing, circuit breaker tripping test, etc

HY-HP Series Product Selection

This series of power supplies is commonly used in aerospace, national defense, military and industrial applications, and is suitable for the following testing standards

Testing Standards	Standard Description
GJB 181A-2003	Aircraft power supply characteristics
GJB 572A-2006	Characteristics and General Requirements of Aircraft External Power Supply
MIL-STD-704	US Department of Defense, Aircraft Power Characteristics
RTCA/DO160	Airborne equipment, Article 16, Environmental conditions and testing procedures for power input
Airbus ABD0100.1.8	Electrical Installation Requirements, Chapter 1/8, A380
Airbus ABD100.1.8.1	A350 Electrical Characteristics, Chapter 1/8: AC and DC Systems, A350
Boeing 787B3-0147	787 Power Quality and Design Requirements

Product Selection Instructions

Product Model Naming Rules

Product series	Output voltage	Output current	Optional function
HY-HP	1000	- 30	- CF

Selection example:

Model: HY-HP 1000-30-CF

Output voltage 0-1000V, Output current 0-30A

Choose User Defined Features

Communication protocol

Modbus
SCPI

Standard communication interface

RS-485
RS-232
Digital I/O

Optional communication interface (user can install it on their own)

- LAN : Ethernet communication interface
- CAN : CAN communication interface
- GPIB : GPIB communication interface
- IA : Analog programming and monitoring interface (isolated type)

Purchasing function

- PN : Positive and negative switching
- CP : Constant power function
- ABD : Anti backflow diode
- BD : Anti reverse diode
- TVS : tvs
- HS : High speed jump function (installed during factory shipment)
- T1 : operation temperature -10°C 至 50°C
- T2 : operation temperature -20°C 至 50°C
- T4 : operation temperature -40°C 至 50°C
- CF : User defined functions (please specify when ordering)
- MR : Measurement report (issued by a third party certified by CNAS)
- SP : Sequence and function programming functions

*All technical indicators can only be guaranteed when the equipment operates continuously for more than 30 minutes at the specified operating temperature.

HY-HP Series Product Selection

HY-HP Series Product Selection And Parameters

In the selection table, special specifications beyond the voltage/current/power range are accepted for customization.

20kW Series Power Selection

Models	rated output voltage	output current	Rated output power
HY-HP 30-667	30V	667A	20kW
HY-HP 40-500	40V	500A	20kW
HY-HP 50-400	50V	400A	20kW
HY-HP 60-333	60V	333A	20kW
HY-HP 80-250	80V	250A	20kW
HY-HP 100-200	100V	200A	20kW
HY-HP 200-100	200V	100A	20kW

Models	rated output voltage	output current	Rated output power
HY-HP 300-67	300V	67A	20kW
HY-HP 350-57	350V	57A	20kW
HY-HP 400-50	400V	50A	20kW
HY-HP 500-40	500V	40A	20kW
HY-HP 600-33	600V	33A	20kW
HY-HP 800-25	800V	25A	20kW
HY-HP 1000-20	1000V	20A	20kW
HY-HP 1500-13	1500V	13A	20kW

30kW Series Power Selection

Models	rated output voltage	output current	Rated output power
HY-HP 30-1000	30V	1000A	30kW
HY-HP 40-750	40V	750A	30kW
HY-HP 50-600	50V	600A	30kW
HY-HP 60-500	60V	500A	30kW
HY-HP 80-375	80V	375A	30kW
HY-HP 100-300	100V	300A	30kW
HY-HP 200-150	200V	150A	30kW

Models	rated output voltage	output current	Rated output power
HY-HP 300-100	300V	100A	30kW
HY-HP 350-86	350V	86A	30kW
HY-HP 400-75	400V	75A	30kW
HY-HP 500-60	500V	60A	30kW
HY-HP 600-50	600V	50A	30kW
HY-HP 800-38	800V	38A	30kW
HY-HP 1000-30	1000V	30A	30kW
HY-HP 1500-20	1500V	20A	30kW

50kW Series Power Selection

Models	rated output voltage	output current	Rated output power
HY-HP 30-1667	30V	1667A	50kW
HY-HP 40-1250	40V	1250A	50kW
HY-HP 50-1000	50V	1000A	50kW
HY-HP 60-833	60V	833A	50kW
HY-HP 80-625	80V	625A	50kW
HY-HP 100-500	100V	500A	50kW
HY-HP 200-250	200V	250A	50kW

Models	rated output voltage	output current	Rated output power
HY-HP 300-167	300V	167A	50kW
HY-HP 350-143	350V	143A	50kW
HY-HP 400-125	400V	125A	50kW
HY-HP 500-100	500V	100A	50kW
HY-HP 600-83	600V	83A	50kW
HY-HP 800-63	800V	63A	50kW
HY-HP 1000-50	1000V	50A	50kW
HY-HP 1500-33	1500V	33A	50kW

HY-HP Series Product Selection

60kW Series Power Selection

Models	rated output voltage	output current	Rated output power
HY-HP 30-2000	30V	2000A	60kW
HY-HP 40-1500	40V	1500A	60kW
HY-HP 50-1200	50V	1200A	60kW
HY-HP 60-1000	60V	1000A	60kW
HY-HP 80-750	80V	750A	60kW
HY-HP 100-600	100V	600A	60kW
HY-HP 200-300	200V	300A	60kW

Models	rated output voltage	output current	Rated output power
HY-HP 300-200	300V	200A	60kW
HY-HP 350-171	350V	171A	60kW
HY-HP 400-150	400V	150A	60kW
HY-HP 500-120	500V	120A	60kW
HY-HP 600-100	600V	100A	60kW
HY-HP 800-75	800V	75A	60kW
HY-HP 1000-60	1000V	60A	60kW
HY-HP 1500-40	1500V	40A	60kW

80kW Series Power Selection

Models	rated output voltage	output current	Rated output power
HY-HP 30-2667	30V	2667A	80kW
HY-HP 40-2000	40V	2000A	80kW
HY-HP 50-1600	50V	1600A	80kW
HY-HP 60-1333	60V	1333A	80kW
HY-HP 80-1000	80V	1000A	80kW
HY-HP 100-800	100V	800A	80kW
HY-HP 200-400	200V	400A	80kW

Models	rated output voltage	output current	Rated output power
HY-HP 300-267	300V	267A	80kW
HY-HP 350-229	350V	229A	80kW
HY-HP 400-200	400V	200A	80kW
HY-HP 500-160	500V	160A	80kW
HY-HP 600-133	600V	133A	80kW
HY-HP 800-100	800V	100A	80kW
HY-HP 1000-80	1000V	80A	80kW
HY-HP 1500-53	1500V	53A	80kW

100kW Series Power Selection

Models	rated output voltage	output current	Rated output power
HY-HP 30-3333	30V	3333A	100kW
HY-HP 40-2500	40V	2500A	100kW
HY-HP 50-2000	50V	2000A	100kW
HY-HP 60-1667	60V	1667A	100kW
HY-HP 80-1250	80V	1250A	100kW
HY-HP 100-1000	100V	1000A	100kW
HY-HP 200-500	200V	500A	100kW

Models	rated output voltage	output current	Rated output power
HY-HP 300-333	300V	333A	100kW
HY-HP 350-286	350V	286A	100kW
HY-HP 400-250	400V	250A	100kW
HY-HP 500-200	500V	200A	100kW
HY-HP 600-167	600V	167A	100kW
HY-HP 800-125	800V	125A	100kW
HY-HP 1000-100	1000V	100A	100kW
HY-HP 1500-67	1500V	67A	100kW

HY-HP Series Product Selection

150kW Series Power Selection

Models	rated output voltage	output current	Rated output power
HY-HP 30-5000	30V	5000A	150kW
HY-HP 40-3750	40V	3750A	150kW
HY-HP 50-3000	50V	3000A	150kW
HY-HP 60-2500	60V	2500A	150kW
HY-HP 80-1875	80V	1875A	150kW
HY-HP 100-1500	100V	1500A	150kW
HY-HP 200-750	200V	750A	150kW

Models	rated output voltage	output current	Rated output power
HY-HP 300-500	300V	500A	150kW
HY-HP 350-429	350V	429A	150kW
HY-HP 400-375	400V	375A	150kW
HY-HP 500-300	500V	300A	150kW
HY-HP 600-250	600V	250A	150kW
HY-HP 800-188	800V	188A	150kW
HY-HP 1000-150	1000V	150A	150kW
HY-HP 1500-100	1500V	100A	150kW

200kW Series Power Selection

Models	rated output voltage	output current	Rated output power
HY-HP 30-6667	30V	6667A	200kW
HY-HP 40-5000	40V	5000A	200kW
HY-HP 50-4000	50V	4000A	200kW
HY-HP 60-3333	60V	3333A	200kW
HY-HP 80-2500	80V	2500A	200kW
HY-HP 100-2000	100V	2000A	200kW
HY-HP 200-1000	200V	1000A	200kW

Models	rated output voltage	output current	Rated output power
HY-HP 300-667	300V	667A	200kW
HY-HP 350-571	350V	571A	200kW
HY-HP 400-500	400V	500A	200kW
HY-HP 500-400	500V	400A	200kW
HY-HP 600-333	600V	333A	200kW
HY-HP 800-250	800V	250A	200kW
HY-HP 1000-200	1000V	200A	200kW
HY-HP 1500-133	1500V	133A	200kW

250kW Series Power Selection

Models	rated output voltage	output current	Rated output power
HY-HP 30-8333	30V	8333A	250kW
HY-HP 40-6250	40V	6250A	250kW
HY-HP 50-5000	50V	5000A	250kW
HY-HP 60-4167	60V	4167A	250kW
HY-HP 80-3125	80V	3125A	250kW
HY-HP 100-2500	100V	2500A	250kW
HY-HP 200-1250	200V	1250A	250kW

Models	rated output voltage	output current	Rated output power
HY-HP 300-833	300V	833A	100kW
HY-HP 350-714	350V	714A	100kW
HY-HP 400-625	400V	625A	100kW
HY-HP 500-500	500V	500A	100kW
HY-HP 600-417	600V	417A	100kW
HY-HP 800-313	800V	313A	100kW
HY-HP 1000-250	1000V	250A	100kW
HY-HP 1500-167	1500V	167A	100kW

HY-HP Series Technical Parameter

300kW Series Power Selection

Models	rated output voltage	output current	Rated output power
HY-HP 30-10000	30V	10000A	300kW
HY-HP 40-7500	40V	7500A	300kW
HY-HP 50-6000	50V	6000A	300kW
HY-HP 60-5000	60V	5000A	300kW
HY-HP 80-3750	80V	3750A	300kW
HY-HP 100-3000	100V	3000A	300kW
HY-HP 200-1500	200V	1500A	300kW

Models	rated output voltage	output current	Rated output power
HY-HP 300-1000	300V	1000A	300kW
HY-HP 350-857	350V	857A	300kW
HY-HP 400-750	400V	750A	300kW
HY-HP 500-600	500V	600A	300kW
HY-HP 600-500	600V	500A	300kW
HY-HP 800-375	800V	375A	300kW
HY-HP 1000-300	1000V	300A	300kW
HY-HP 1500-200	1500V	200A	300kW

Constant Voltage Mode (CV Mode)

Settable output range	0 - Rated output value
Input adjustment rate	$\leq 0.05\%$ +0.05% (range)
Load Regulation	$\leq 0.05\%$ +0.05% (range)
Telemetry maximum compensation voltage	<30Vat this time 2V; ≥ 30 Vat this time 8V; (Customizable according to demand)
RIPPLE AND NOISE rms (3 Hz - 300 kHz)	≤ 50 V: 0.3% (optional0.1%) ; > 50 V: 0.1%; (80%-100%Rated Output)
Transient response time	≤ 15 ms
Rise time	≤ 50 ms (Can be added - HS high-speed jump function option)

Constant Current Mode (CC Mode)

Settable output range	0 - Rated output value
Input adjustment rate	$\leq 0.05\%$ +0.05% (range)
Load Regulation	$\leq 0.05\%$ +0.05% (range)
Ripple effective value rms (3 Hz - 300 kHz)	$\leq 0.15\%$ (80% - 100% Rated Output)

Stability Temperature Coefficient

Temperature drift (rated output voltage/current)	U: 0.01% I: 0.01% (After turning on the power at a certain input voltage, load, and ambient temperature for 30 minutes, 8 hours)
Temperature coefficient (rated output voltage/current)	U: 50 ppm/°C I: 70 ppm/°C (After 30 minutes of power on)

HY-HP Series Technical Parameter

Programming And Readback Accuracy Resolution

Voltage output programming accuracy	Rated output voltage 0.05%
Current output programming accuracy	0.1% of output current+0.1% of rated output current (in constant current programming mode, the accuracy of reading back and monitoring does not include the influence of heating drift and load temperature change rate)
Voltage setting resolution	0.001V (≤ 60 V) ,0.01V (≤ 600 V) , 0.1V (> 600 V)
Current setting resolution	0.001A (≤ 60 A) ,0.01A (≤ 600 A) , 0.1A (> 600 A)
Voltage output readback accuracy	Rated output voltage 0.05%
Current output readback accuracy	0.2% of rated output current (in constant current programming mode, the accuracy of reading back and monitoring does not include the influence of heating drift and load temperature change rate)
Voltage read back resolution	0.00001 V (≤ 10 V) ,0.0001 V (≤ 100 V) , 0.001 V (100 V < U ≤ 1000 V) , 0.01 V (> 1000 V)
Current read back resolution	0.00001 A (≤ 10 A) , 0.0001 A (≤ 100 A) , 0.001 A (100 A < I ≤ 1000 A)

Protection Function

OVP Overvoltage protection setting range	10 - 110%, Immediate shutdown of output beyond limit
OCP Overcurrent protection setting range	0 - 105%, Immediate shutdown of output beyond limit
OTP Over temperature protection	Immediate shutdown of output beyond limit
OPP Over power protection	10 - 110%, Immediate shutdown of output beyond limit

Ambient Condition

Environment	Indoor use; Installation overvoltage level: II; Pollution level: P2; Class II equipment
Ambient Temperature	0°C to 50°C, 可选-10°C to 50°C, -20°C to 50°C, -40°C to 50°C
Storage environment temperature	-20°C to 65°C,
Working environment humidity	20%-90% RH, No condensation, continuous operation
Storage environment humidity	10% - 95% RH, No condensation
Altitude	Above an altitude of 2000 meters, the power decreases by 2% for every 100 meters increase, or the maximum working environment temperature decreases by 1 °C for every 100 meters;When not in operation, it can reach an altitude of 12000 meters
Burial	Forced air cooling, intelligent variable speed fan, front/side air inlet, rear air outlet
Noise	≤ 65 dB(A), Weighted measurement with 1 m

HY-HP Series Technical Parameter

Control Panel

Monitor	7-inch LCD display, touch screen
Control function	Numeric key input, multi-level shuttle knob adjustment (outer circle coarse adjustment/inner circle fine adjustment) output ON/OFF switch, Lock keyboard and touch lock Reset restart, status indicator light (Shift / Local / Remote / Alarm / Lock / Output)
Programming function	Steps, ladder, gradients

Input Power Supply

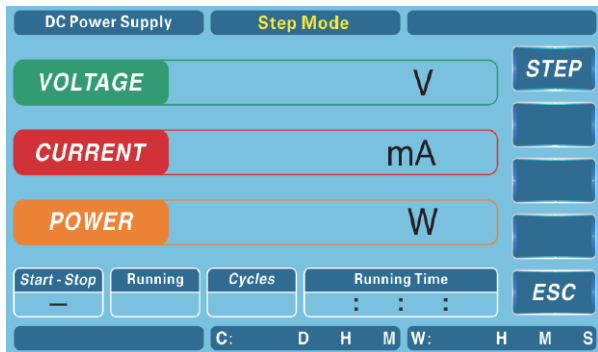
Frequency	47 Hz - 63 Hz
Connection	Three phase three wire+ground wire, 380 V \pm 15% (-3P Standard configuration model)
Power factor (typical value)	0.94 (-3P)

Size

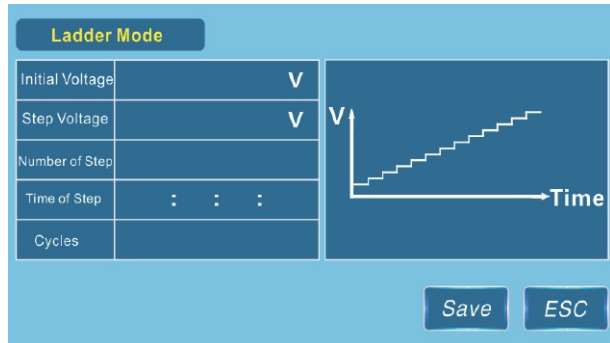
Size	440(W) * 600(D) * 445(H) mm, 10U (20 kW / 30 kW, I \leq 1000 A) 600(W) * 800 (D)* 920(H) mm, 18U (40 kW / 50 kW) 600 (W)* 800(D)* 1453(H) mm, 30U (50kW ~ 100 kW) 1200(W) * 800(D) * 1453(H) mm, 双30U (100kW ~ 200 kW) \geq 200 kW , Customized chassis
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Programmable Functions And Output Waveforms

Programmable Function



Homepage



The ladder setting page can set the required initial frequency, step frequency, initial voltage, step voltage, step times and step time.

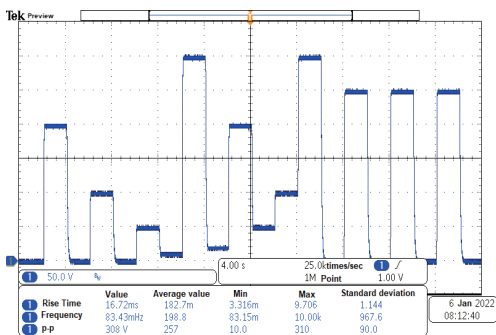


The step setting page can set the required frequency, voltage, running time, initial step, end step and cycle times.

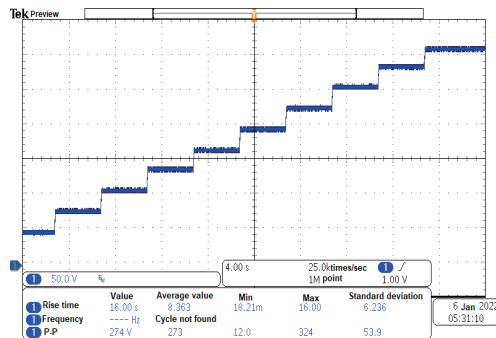


The gradient setting page can set the required voltage, frequency, running time, initial step and end step.

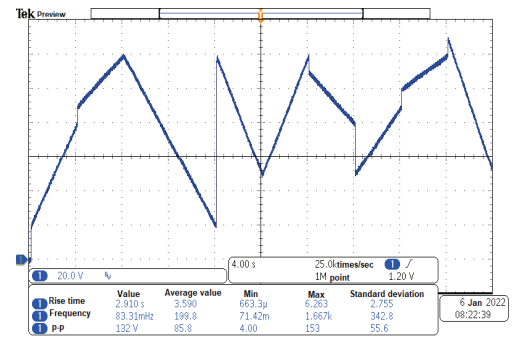
Output Waveform



Step order



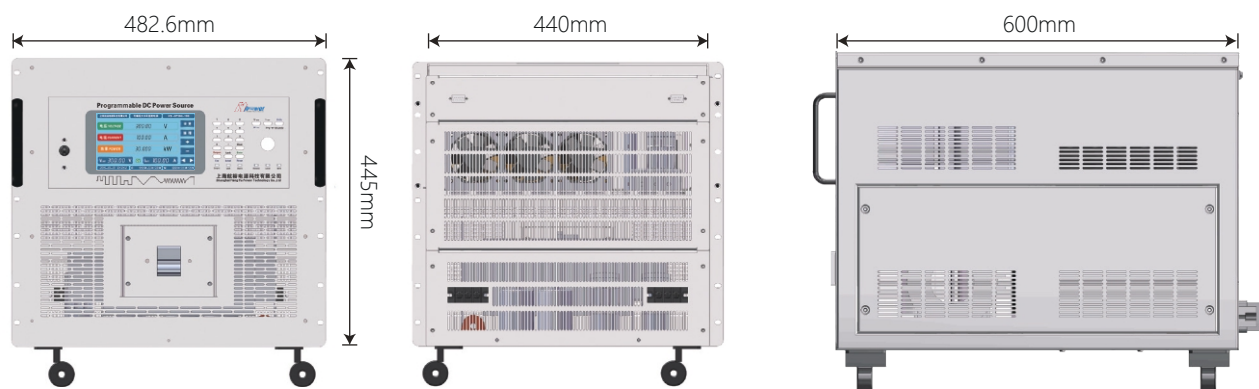
Ladder



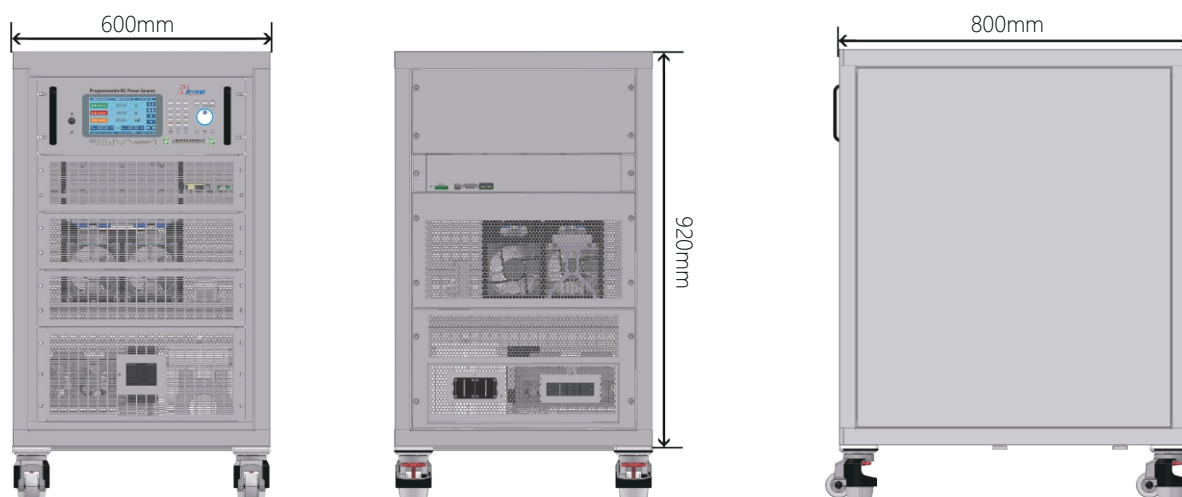
Gradual change

Outline Dimension Appearance&Size

10U 440(W) * 600(D) * 445(H) mm

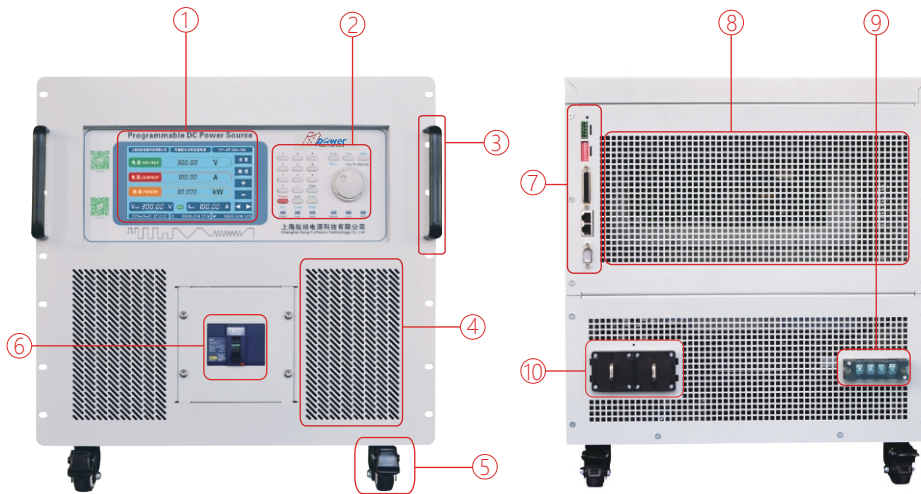


18U 600(W) * 800(D) * 920(H) mm



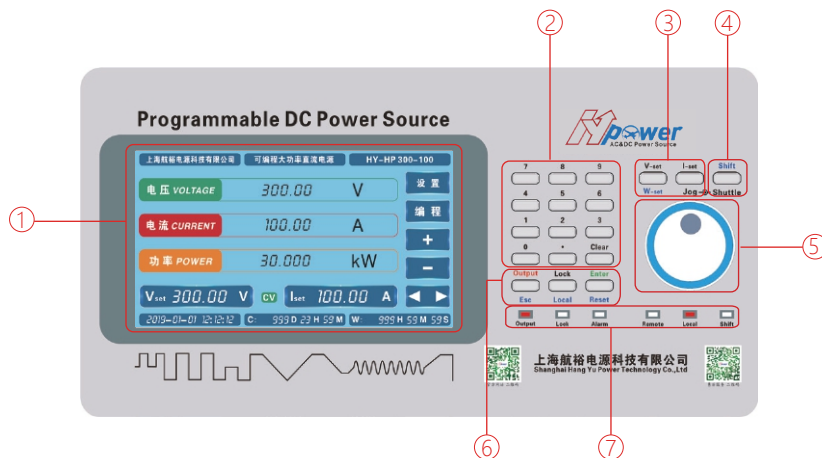
Display & Control Panel Display and Control Panel

Front&Rear Panels



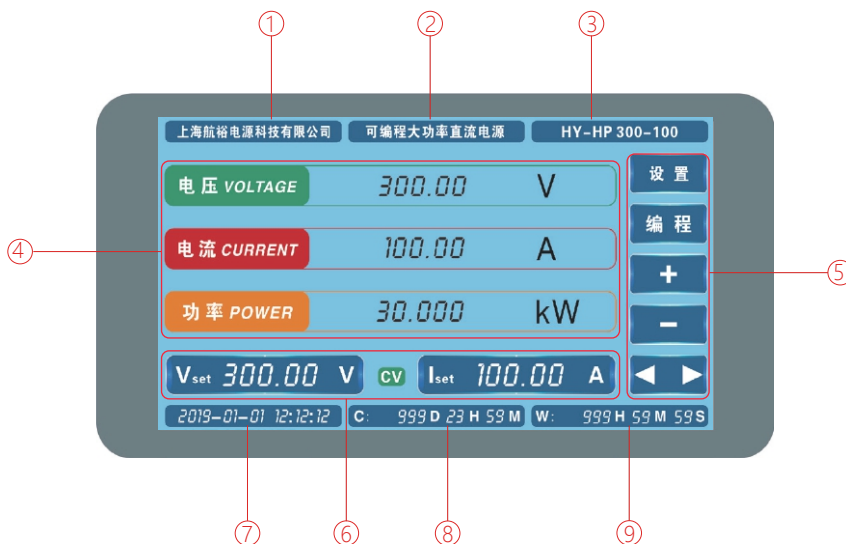
- ① LCD display (7-inch, touch screen)
- ② control area
- ③ 19 inch standard rack handle
- ④ Heat dissipation air inlet
- ⑤ Casters
- ⑥ Power input circuit breaker
- ⑦ communication interface
- ⑧ Heat dissipation air outlet
- ⑨ AC input terminal
- ⑩ DC output terminal (+ / -)

Control Panel



- ① LCD display (7-inch, touch screen)
- ② Number input keyboard
- ③ Voltage/current setting key
- ④ Shift function reset key
- ⑤ Multistage shuttle adjustment knob (inner circle fine adjustment/outer circle coarse adjustment)
- ⑥ Lock: lock, Enter :confirm, Esc :exit
Local : this locality, Reset : Restart
Output ON/OFF: switch
- ⑦ Status

Display Interface



- ① Manufacturer's name
- ② product name
- ③ Model
- ④ Voltage/current/power read back display area
- ⑤ Function setting area
- ⑥ Voltage/Current Setpoints&CV/CC Status
- ⑦ TIME
- ⑧ Accumulated running time
- ⑨ This run time

Cooperative clients (partial)

Power Semiconductor Customers



Changchun Guoke



Electrical industry



China Resources
Microelectronics



Shanghai Huinengtai
Semiconductor



Yuexin Technology



Wishing to create
technology



Group core
microelectronics



Hangzhou Zhongsi



Feishide



Suzhou Lianxun
Instrument



Weiyujia
Semiconductor



Shanghai Zhanxin
Semiconductor



Chengxin
Technology



Zhuoxinda
Technology

Enterprises In The Field Of Automotive Electronics



China Automotive
Research and
Development



Heavy Industry Automotive
Research and Development



BMW
Brilliance



Red Banner



SAIC Group



SAIC Volkswagen



吉利汽车
GEELY AUTO

GEELY



tesla



Weilai



Xiaomi Automobile



BYD



value



polaris



岚图
OYAH

Lantu Automobile



Inovance



HAOMO.AI



MKLtech



Shanghai Tongmin
Vehicle



Ningde Era



Human Horizons



Hezhong New Energy

High Tech R&D Enterprises



Huawei



FARATRONIC



Panasonic



EPCOS



TYCO



Weidmuller



Honeywell



Nader



SIEMENS



ABB



Schneider



NOSRK



HONGFA



EOPLE



FLUKE



Philips



Gree



Guilin Rubber
Machinery Factory



CASCO



CRRC



US PI



HILTI



BOSCH



linde



NARI-TECHNOLOGY



Shanghai Electric



New Thunder Energy



Silan

Aerospace and National Defense Military Industry Research Institute



china aerospace

- CASC 800 institute (Shanghai Aerospace Precision Machinery Research Institute)
- CASC 801 institute (Shanghai Institute of Space Propulsion)
- CASC 803 institute (Shanghai Institute of Space Propulsion)
- CASC 804 institute (Shanghai Aerospace Electronic Communication Equipment Research Institute)
- CASC 805 institute (Shanghai Aerospace Systems Engineering Research Institute)
- CASC 808 institute (Shanghai Institute of Precision Metrology and Testing)
- CASC 811 institute (Shanghai Space Power Research Institute)
- CASC 812 institute (Shanghai Satellite Equipment Research Institute)
- CASC 502 institute (Beijing Institute of Control Engineering)
- CASC 510 institute (Lanzhou Institute of Space Technology Physics)
- CASIC 206 institute (Beijing Institute of Mechanical Equipment)
- CASIC 307 factory (Aerosun Corporation)
- CASIC 33 institute (Institute 33 of Aerospace Science and Industry Third Institute)
- CASIC 3651 factory (Guizhou Aerospace Linquan Motor Co., Ltd)



CASIC



Aviation industry

- AVIC 603 institute (AVIC Xi'an Aircraft Design and Research Institute)
- AVIC 613 institute (China Aviation Industry Group Luoyang Electro Optic Equipment Research Institute)
- AVIC 615 institute (China Aviation Industry Group Luoyang Electro Optic Equipment Research Institute)
- AVIC 618 institute (Xi'an Automatic Flight Research Institute of China Radio Aviation Research Institute)
- AVIC 631 institute (AVIC Aerospace Computing Technology Research Institute)
- AVIC 105 factory (Tianjin Aviation Electromechanical Co., Ltd)
- AVIC 115 factory (Shaanxi Aviation Electric Co., Ltd)
- AVIC 118 factory (Shanghai Aviation Electrical Appliances Co., Ltd)
- AVIC 181 factory (Wuhan Aviation Instrument Co., Ltd)
- AVIC 607 institute (China Leihua Electronic Technology Research Institute)
- AVIC 304 institute (Beijing Great Wall Metrology and Testing Technology Research Institute)
- AECC 606 institute (Shenyang Engine Research Institute)



China Aerospace



CETC



CSSC



CSIC

- CETC 14 institute (Nanjing Institute of Electronic Technology)
- CETC 21 institute (Shanghai Micromotor Research Institute)
- CETC 23 institute (Shanghai Transmission Line Research Institute)
- CETC 36 institute (Jiangnan Electronic Communication Research Institute)
- CETC 38 institute (East China Electronic Engineering Research Institute)
- CETC 50 institute (Shanghai Microwave Technology Research Institute)
- CETC 51 institute (Shanghai Microwave Equipment Research Institute)
- CETC 54 institute (Shijiazhuang Communication Measurement and Control Technology Research Institute)
- CETC 55 institute (Nanjing Institute of Electronic Devices)
- CSIC 707 institute (Tianjin Institute of Navigation Instruments)
- CSIC 7107 institute (Shaanxi Aerospace Navigation Equipment Co., Ltd)
- CSIC 719 institute (Wuhan Second Ship Design and Research Institute)
- CSIC 704 institute (Shanghai Shipbuilding Equipment Research Institute)
- CSIC 726 institute (Shanghai Institute of Ship Electronic Equipment)
- Jiangnan Shipbuilding (Group) Co., Ltd
- Nanjing Panda Electronics Co., Ltd
- State owned 741 Factory (Nanjing East China Electronics Group Co., Ltd)

Scientific Research&Third Party Quality Inspection Institutions

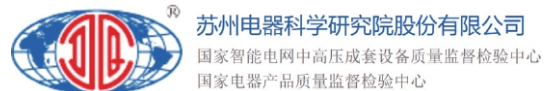


Institute of Physical and Chemical Technology (Beijing)

Urban Environment Research Institute (Xiamen)

Institute of Electrical Engineering (Beijing)

Institute of Applied Physics (Shanghai)



Cooperative Clients

The Chinese People's Liberation Army

South China Sea Fleet
 East China Sea Fleet
 North Sea Fleet
 Navy Factory 701/702
 4724 Factory (Shanghai Haiying Machinery Factory)
 95861 Unit (Air First Base)
 The 5720th Factory of the People's Liberation Army of China

Commercial Aviation



Military Academies And Local Universities



National University of Defense Technology



Aerospace Engineering University



Army Engineering University



Air Force Engineering University



Naval University of Engineering



Dalian Naval Academy



Naval Aviation University



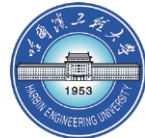
Beihang University



Beijing Institute of Technology



Harbin Institute of Technology



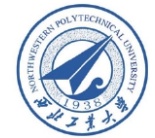
Harbin Engineering University



Nanjing University of Aeronautics and Astronautics



Nanjing University of Science and Technology



Northwestern Polytechnical University



University of Science and Technology of China



Tsinghua University



Peking University



Shanghai Jiaotong University



Zhejiang University



Tianjin University



Huazhong University of Science and Technology



University of Electronic Science and Technology



Shanghai University



Beijing University of Technology



Shanghai Maritime University



Dalian University of Technology



Dalian Maritime University



South China University of Technology



Huazhong University of Science and Technology



Xi'an Electronic Technology



Xi'an Jiaotong University



Sichuan University



Donghua University



North China Institute of Aerospace Engineering



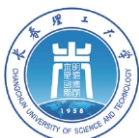
Fudan University



Xiamen University



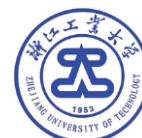
North China Electric Power University



Changchun Institute of Technology



Xiangtan University



Zhejiang University of Technology



Xi'an University of Technology



University of Electronic Science and Technology of China

Official WeChat:
hypower-cn



About us

Hangyu Power was founded in 2011 and is a national high-tech enterprise, Located in Songjiang, the birthplace of the G60 Science and Technology Innovation Corridor in the Yangtze River Delta, for over a decade Strive to provide customers with accurate, intelligent, and convenient testing power solutionsPlan.

Our company adheres to the product positioning of "specialty, precision, specialty, and novelty", and On the basis of targeting the market demand for "import substitution", propose "poor The development strategy of "differentiated import substitution" and "high-quality manufacturing" is committed to Innovative development of testing power supply technology in China, promoting the rejuvenation of science and technology in China The national cause is thriving.

Hangyu Power Series products cover power semiconductors, automotive electronics Aerospace, Defense and Military Industry, Low Voltage Electrical Appliances, Medical, Sensors Capacitors, inductors, smart grids, airborne, shipborne, weapons, ships.

Radar, communication, rail transit, power electronics, and other testing and other disciplines In the field of research, we strive to achieve perfect import substitution, with excellent military q uality and service,

Win unanimous praise from users.

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website:www.hangyupower.com

- 2009 ● Establishing Shanghai Ouzu Electronics Brand
- 2010 ● Successfully delivered 400kVA high-power AC power supply
- 2011 ● Hangyu Power Supply was established and officially put into operation as a three-phase precision AC power supply and militaryUsing a gyroscope to test the power supply, replacing Russian made products
- 2012 ● Formal production of programmable variable frequency power supply and AC constant current source
- 2013 ● Formal production of programmable AC/DC power supply and HY-AE excitation power supply
- 2014 ● Formal production of high-power bipolar testing power supply
- 2015 ● Formal production of HY-PM series and HY-GT series new models Dual phase/three-phase gyroscope power supply
- 2016 ● HY-HP series programmable high-power DC power supply officially put into operation
- 2017 ● HY-HV series programmable high-voltage DC power supply officially put into operation
- 2018 ● HY-CTL/CTS capacitor testing high-frequency high current testing power supply And successfully delivered 100kHz, 100Arms
- 2019 ● Official production of high-speed power supply for automotive electronic testing within 500kHz
- 2020 ● Officially put into operation LV123 new energy vehicle testing high-voltage ripple testing power supply
- 2021 ● HY-UHS series ultra-high stability magnet power supply officially put into operation
- 2022 ● HY-HVL series linear high-voltage programmable DC power supply officially put into operation

