



CE

- List programme output function
- Save last time output data and state
- External trigger function
- Pass/fall signal output function
- Nine sets of voltage and current storage and recall function, convenient and quick
- Intelligent temperature control fan, extremely practical
- The knob adopts the code switch, which is convenient to use and has the function of preventing misadjustment

Application:

- 1.Routine test and maintenance of production line;
- 2.Laboratory and Research Institute;
- 3.Simulation test of new energy vehicles;
- 4.Automation equipment integration test

Standard SENSEt RS232 Optional Analog control

Model	MPS-2010H	MPS-3603H	MPS-3605H	MPS-3610H	MPS-6003H	MPS-6005H	MPS-8002H	MPS-15H01H
Rated input voltage	AC220V/110V±10%							
Rated output voltage	0~20V	0~36V	0~36V	0~36V	0~60V	0~60V	0~80V	0~150V
Rated output current	0~10A	0~3A	0~5A	0~10A	0~3A	0~5A	0~2A	0~1.2A
Rated output power	200W	108W	180W	360W	180W	300W	160W	180W
Load regulation rate	Voltage	0.05%+8mV	0.05%+5mV	0.05%+8mV	0.05%+10mV	0.05%+5mV	0.05%+8mV	0.05%+10mV
	Current	0.1%+5mA	0.1%+5mA	0.1%+5mA	0.1%+8mA	0.1%+5mA	0.1%+5mA	0.1%+5mA
Line regulation	Voltage	0.05%+8mV	0.05%+5mV	0.05%+8mV	0.05%+10mV	0.05%+5mV	0.05%+8mV	0.05%+5mV
	Current	0.1%+5mA	0.1%+5mA	0.1%+5mA	0.1%+8mA	0.1%+5mA	0.1%+5mA	0.1%+5mA
Setting value resolution	Voltage	1mV	1mV	1mV	1mV	1mV	1mV	10mV
	Current	0.1mA						
Readback value resolution	Voltage	1mV	1mV	1mV	1mV	1mV	1mV	10mV
	Current	0.1mA						
Setting accuracy (25°C±5°C)	Voltage	≤0.1%+2digits	≤0.1%+2digits	≤0.1%+2digits	≤0.1%+2digits	≤0.1%+2digits	≤0.1%+3digits	≤0.1%+3digits
	Current	≤0.2%+3digits	≤0.2%+3digits	≤0.2%+3digits	≤0.2%+6digits	≤0.2%+3digits	≤0.2%+3digits	≤0.2%+3digits
Readback accuracy (25°C±5°C)	Voltage	≤0.1%+2digits	≤0.1%+2digits	≤0.1%+2digits	≤0.1%+2digits	≤0.1%+2digits	≤0.1%+3digits	≤0.1%+3digits
	Current	≤0.2%+3digits	≤0.2%+3digits	≤0.2%+3digits	≤0.2%+6digits	≤0.2%+3digits	≤0.2%+3digits	≤0.2%+3digits
Ripple	Voltage	1.5mVrms	1mVrms	1.5mVrms	2mVrms	2mVrms	3mVrms	3mVrms
	Current	3mA rms	3mA rms	3mA rms	6mA rms	3mA rms	3mA rms	3mA rms
Temperature Coefficient	Operation	300ppm						
	Storage	300ppm						
Instrument size (W*H*D)	mm	215*95*300	215*95*300	215*95*300	215*95*355	215*95*355	215*95*300	215*95*300
Packing size (W*H*D)	mm	310*200*420	310*200*420	310*200*420	310*200*485	310*200*485	310*200*420	310*200*420
Net weight	kg	6.7	4.5	6.7	7.5	5.6	7	5.6
Gross weight	kg	7.8	5.6	7.8	8.6	6.7	8	6.7