



PROWEST®

PROWEST.

DC regulated power supply



1. 3-digit dual LED digital display
2. USB 5V/2A output.
3. Temperature-controlled smart fan
4. SMPS design, more effectively
5. OCP,OVP,OTP,OPP,short protection.

Model	R-SPS605	R-SPS3010
Output Voltage	0~60V	0~30V
Output Current	0~5A	0~10A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)	
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH	
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH	
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV Load stability≤0.5%+3mV Ripple noise≤30mVrms	
Constant Current State:	Current stability≤0.2%+3mA Load stability≤0.2%+3mA Ripple noise≤20mArms (valid value)	
Display Accuracy:	0.5%+2digits	
Display Resolution:	Voltage:0.1v Current:0.01A	
Product Dimension:	long223mm X wide93 X high145	
Product Weight	1.2Kg	1.2Kg
Fuse Standard	3A(AC 220V Input)/5A(AC 110V Input)	



1. 3 groups of 4-digit LED digital display
2. The coarse and fine knobs adjust
3. USB 5V/2A output.
4. Temperature-controlled smart fan
5. SMPS design, more effectively
6. OCP,OVP,OTP,OPP, short protection.

Model	SPS305	SPS605	SPS3010	SPS1203
Output Voltage	0~30V	0~60V	0~30V	0~120V
Output Current	0~5A	0~5A	0~10A	0~3A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)			
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH			
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH			
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~ 0.3%+3mV Load stability≤0.5%+3mV Ripple noise≤30mVrms			
Constant Current State:	Current stability≤0.2%+3mA Load stability≤0.2%+3mA Ripple noise≤20mArms (valid value)			
Display Accuracy:	0.5%+2digits			
Display Resolution:	Voltage:0.01v Current:0.01A			
Product Dimension:	long240mm X wide 85 X high 155			
Product Weight	1.2Kg			
Fuse Standard	3A(AC 220V Input)/5A(AC 110V Input)			



1. 3 groups of 4-digit white LED digital
2. The coarse and fine knobs for adjust
3. Output switch function.
4. USB 5V/2A output.
5. Temperature-controlled smart fan
6. SMPS design, more effectively
7. OCP,OVP,OTP,OPP, short protection.

Model	SPS-C605	SPS-C3010	SPS-C1203
Output Voltage	0~60V	0~30V	0~120V
Output Current	0~5A	0~10A	0~3A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)		
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH		
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH		
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV Load stability≤0.5%+3mV Ripple noise≤30mVrms		
Constant Current State:	Current stability≤0.2%+3mA Load stability≤0.2%+3mA Ripple noise≤20mArms (valid value)		
Display Accuracy:	0.5%+2digits		
Display Resolution:	Voltage:00.01v Current:0.001A		
Product Dimension:	Long215mm X wide 85 X high 139		
Product Weight	1.2Kg		
Fuse Standard	3A(AC 220V Input)/5A(AC 110V Input)		



1. 3 groups of 4-digit LED digital display
2. The coarse and fine knobs adjust
3. Horizontal chassis design
4. USB 5V/2A output.
5. Temperature-controlled smart fan
6. SMPS design, more effectively
7. OCP,OVP,OTP,OPP, short protection.

Model	SPS-W305	SPS-W605	SPS-W3010	SPS-W1203
Output Voltage	0~30V	0~60V	0~30V	0~120V
Output Current	0~5A	0~5A	0~10A	0~3A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)			
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH			
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH			
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV Load stability≤0.5%+3mV Ripple noise≤30mVrms			
Constant Current State:	Current stability≤0.2%+3mA Load stability≤0.2%+3mA Ripple noise≤20mArms (valid value)			
Display Accuracy:	0.5%+2digits			
Display Resolution:	Voltage:0.01v Current:0.01A			
Product Dimension:	long252mm X wide170 X high84			
Product Weight	1.2Kg			
Fuse Standard	3A(AC 220V Input)/5A(AC 110V Input)			

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DC regulated power supply



1. 3 groups of 4-digit LED digital display
2. The coarse and fine knobs adjust
3. Horizontal chassis design
4. USB 5V/2A output.
5. Temperature-controlled smart fan
6. SMPS design, more effectively
7. OCP,OVP,OTP,OPP, short protection.

Model	SPS-H305	SPS-H605	SPS-H3010	SPS-H1203
Output Voltage	0~30V	0~60V	0~30V	0~120V
Output Current	0~5A	0~5A	0~10A	0~3A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)			
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH			
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH			
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV Load stability≤0.5%+3mV Ripple noise≤30mVrms			
Constant Current State:	Current stability≤0.2%+3mA Load stability≤0.2%+3mA Ripple noise≤20mArms (valid value)			
Display Accuracy:	0.5%+2digits			
Display Resolution:	Voltage:0.01v Current:0.01A			
Product Dimension:	long252mm X wide170 X high84			
Product Weight	1.2Kg			
Fuse Standard	3A(AC 220V Input)/5A(AC 110V Input)			



1. 3 groups of 4-digit Color LCD digital display
2. Encoder knob to adjust, more accurate.
3. Output switch function.
4. USB 5V/2A output.
5. Temperature-controlled smart fan
6. SMPS design, more effectively
7. OCP, OVP, OTP, OPP, short protection.

Model	SPPS-A305D	SPPS-A3010D	SPPS-A605D	SPPS-A1203D
Output Voltage	0~30V	0~30V	0~60V	0~120V
Output Current	0~5A	0~10A	0~5A	0~3A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)			
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH			
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH			
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV Load stability≤0.5%+3mV Ripple noise≤30mVrms			
Constant Current State:	Current stability≤0.2%+3mA Load stability≤0.2%+3mA Ripple noise≤20mArms (valid value)			
Display Accuracy:	0.5%+2digits			
Display Resolution:	Voltage:00.01V Current:0.001A			
Product Dimension:	Length 240mm X Width85 X Height155			
Product Weight	1.2Kg	1.2Kg	1.2Kg	1.2Kg
Fuse Standard	3A(AC 220V Input)/5A(AC 110V Input)			



1. 3 groups of 4-digit Color LCD digital display
2. Encoder knob to adjust, more accurate.
3. Output switch function.
4. USB 5V/2A output.
5. Temperature-controlled smart fan
6. SMPS design, more effectively
7. OCP, OVP, OTP, OPP, short protection.

Model	SPPS-B305D	SPPS-B3010D	SPPS-B605D	SPPS-B1203D
Output Voltage	0~30V	0~30V	0~60V	0~120V
Output Current	0~5A	0~10A	0~5A	0~3A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)			
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH			
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH			
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV			
	Load stability≤0.5%+3mV			
	Ripple noise≤30mVrms			
Constant Current State:	Current stability≤0.2%+3mA			
	Load stability≤0.2%+3mA			
	Ripple noise≤20mArms (valid value)			
Display Accuracy:	0.5%+2digits			
Display Resolution:	Voltage:00.01V Current:0.001A			
Product Dimension:	Length 240mm X Width85 X Height155			
Product Weight	1.2Kg	1.2Kg	1.2Kg	1.2Kg
Fuse Standard	3A(AC 220V Input)/5A(AC 110V Input)			



1. 3 groups of 4-digit LED digital display
2. Encoder knob to adjust, more accurate
3. Output switch function
4. USB 5V/2A output
5. Temperature-controlled smart fan
6. SMPS design, more effectively
7. OCP, OVP, OTP, OPP, short protection

Model	SPPS-C605	SPPS-C3010	SPPS-C1203
Output Voltage	0~60V	0~30V	0~120V
Output Current	0~5A	0~10A	0~3A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)		
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH		
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH		
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV Load stability≤0.5%+3mV Ripple noise≤30mVrms		
Constant Current State:	Current stability≤0.2%+3mA Load stability≤0.2%+3mA Ripple noise≤20mArms (valid value)		
Display Accuracy:	0.5%+2digits		
Display Resolution:	Voltage:00.01v Current:0.001A		
Product Dimension:	Long215mm X wide 85 X high 139		
Product Weight	1.2Kg		
Fuse Standard	3A(AC 220V Input)/5A(AC 110V Input)		



1. 3 groups of 4-digit LED digital display
2. 4 groups of data storage.
3. Panel lock function.
4. Encoder knob to adjust, more accurate.
5. Output switch function.
6. Horizontal chassis design
7. Temperature-controlled smart fan
8. SMPS design, more effectively
9. OCP, OVP, OTP, OPP, short protection.

Model	SPPS305	SPPS3010	SPPS605	SPPS1203
Output Voltage	0-30V	0-30V	0-60V	0-120V
Output Current	0-5A	0-10A	0-5A	0-3A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)			
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH			
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH			
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV			
	Load stability≤0.5%+3mV			
	Ripple noise≤30mVrms			
Constant Current State:	Current stability≤0.2%+3mA			
	Load stability≤0.2%+3mA			
	Ripple noise≤20mArms (valid value)			
Display Accuracy:	0.5%+2digits			
Display Resolution:	Voltage:0.01v Current:0.01A			
Product Dimension:	long252mm X wide170 X high84			
Product Weight	1.2Kg			
Fuse Standard	3.15A(AC 230V Input)/5A(AC 115V Input)			



1. 3 groups of 4-digit LED digital display
2. 4 groups of data storage.
3. Panel lock function.
4. Encoder knob to adjust, more accurate.
5. Output switch function.
6. Horizontal chassis design
7. Temperature-controlled smart fan
8. SMPS design, more effectively
9. OCP, OVP, OTP, OPP, short protection.

Model	SPPS2001	SPPS3001	SPPS4001	
Output Voltage	0-200V	0-300V	0-400V	
Output Current	0-1A	0-1A	0-1A	
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)			
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH			
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH			
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV			
	Load stability≤0.5%+3mV			
	Ripple noise≤30mVrms			
Constant Current State:	Current stability≤0.2%+3mA			
	Load stability≤0.2%+3mA			
	Ripple noise≤20mArms (valid value)			
Display Accuracy:	0.5%+2digits			
Display Resolution:	Voltage:0.01v Current:0.01A			
Product Dimension:	long252mm X wide170 X high84			
Product Weight	1.2Kg			
Fuse Standard	3.15A(AC 230V Input)/5A(AC 115V Input)			



1. 3 groups of 4-digit color LCD digital
2. 4 groups of data storage.
3. Panel lock function.
4. Encoder knob to adjust, more accurate.
5. Output switch function.
6. Horizontal chassis design
7. Temperature-controlled smart fan
8. SMPS design, more effectively
9. OCP, OVP, OTP, OPP, short protection.

Model	SPPS305D	SPPS605D	SPPS3010D	SPPS1203D
Output Voltage	0~30V	0~60V	0~30V	0~120V
Output Current	0~5A	0~5A	0~10A	0~3A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)			
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH			
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH			
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV			
	Load stability≤0.5%+3mV			
	Ripple noise≤30mVrms			
Constant Current State:	Current stability≤0.2%+3mA			
	Load stability≤0.2%+3mA			
	Ripple noise≤20mArms (valid value)			
Display Accuracy:	0.5%+2digits			
Display Resolution:	Voltage:0.01v Current:0.01A			
Product Dimension:	long252mm X wide170 X high84			
Product Weight	1.2Kg			
Fuse Standard	3.15A(AC 230V Input)/5A(AC 115V Input)			



1. 3 groups of 4-digit color LCD digital
2. 4 groups of data storage.
3. Panel lock function.
4. Encoder knob to adjust, more accurate.
5. Output switch function.
6. Horizontal chassis design
7. Temperature-controlled smart fan
8. SMPS design, more effectively
9. OCP, OVP, OTP, OPP, short protection.

Model	SPPS2001D	SPPS3001D	SPPS4001D
Output Voltage	0-200V	0-300V	0-400V
Output Current	0-1A	0-1A	0-1A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)		
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH		
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH		
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV		
	Load stability≤0.5%+3mV		
	Ripple noise≤30mVrms		
Constant Current State:	Current stability≤0.2%+3mA		
	Load stability≤0.2%+3mA		
	Ripple noise≤20mArms (valid value)		
Display Accuracy:	0.5%+2digits		
Display Resolution:	Voltage:0.01v Current:0.01A		
Product Dimension:	long252mm X wide170 X high84		
Product Weight	1.2Kg		
Fuse Standard	3.15A(AC 230V Input)/5A(AC 115V Input)		



1. 3 groups of 4-digit LCD digital display
2. USB 5V/2A output
3. Temperature-controlled smart fan
4. SMPS design, more effectively
5. OCP,OVP,OTP,OPP, short protection

Model	R-SPS605D	R-SPS3010D	R-SPS1203D
Output Voltage	0~60V	0~30V	0~120V
Output Current	0~5A	0~10A	0~3A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)		
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH		
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH		
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV		
	Load stability≤0.5%+3mV		
	Ripple noise≤30mVrms		
Constant Current State:	Current stability≤0.2%+3mA		
	Load stability≤0.2%+3mA		
	Ripple noise≤20mArms (valid value)		
Display Accuracy:	0.5%+2digits		
Display Resolution:	Voltage:0.1v Current:0.01A		
Product Dimension:	long223mm X wide93 X high145		
Product Weight	1.2Kg		
Fuse Standard	3A(AC 220V Input)/5A(AC 110V Input)		



1. 3 groups of 4-digit LCD digital display
2. The coarse and fine knobs adjust
3. USB 5V/2A output.
4. Temperature-controlled smart fan
5. SMPS design, more effectively
6. OCP,OVP,OTP,OPP, short protection.

Model	SPS305D	SPS605D	SPS3010D	SPS1203D
Output Voltage	0~30V	0~60V	0~30V	0~120V
Output Current	0~5A	0~5A	0~10A	0~3A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)			
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH			
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH			
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV			
	Load stability≤0.5%+3mV			
	Ripple noise≤30mVrms			
Constant Current State:	Current stability≤0.2%+3mA			
	Load stability≤0.2%+3mA			
	Ripple noise≤20mArms (valid value)			
Display Accuracy:	0.5%+2digits			
Display Resolution:	Voltage:0.01v Current:0.01A			
Product Dimension:	long240mm X wide 85 X high 155			
Product Weight	1.2Kg			
Fuse Standard	3A(AC 220V Input)/5A(AC 110V Input)			



1. 3 groups of 4-digit LCD digital display
2. The coarse and fine knobs adjust
3. Horizontal chassis design
4. USB 5V/2A output.
5. Temperature-controlled smart fan
6. SMPS design, more effectively
7. OCP,OVP,OTP,OPP, short protection.

Model	SPS-W305D	SPS-W605D	SPS-W3010D	SPS-W1203D
Output Voltage	0~30V	0~60V	0~30V	0~120V
Output Current	0~5A	0~5A	0~10A	0~3A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)			
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH			
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH			
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV			
	Load stability≤0.5%+3mV			
	Ripple noise≤30mVrms			
Constant Current State:	Current stability≤0.2%+3mA			
	Load stability≤0.2%+3mA			
	Ripple noise≤20mArms (valid value)			
Display Accuracy:	0.5%+2digits			
Display Resolution:	Voltage:0.01v Current:0.01A			
Product Dimension:	long252mm X wide170 X high84			
Product Weight	1.2Kg			
Fuse Standard	3A(AC 220V Input)/5A(AC 110V Input)			



1. 3 groups of 4-digit LED digital display
2. 4 groups of data storage.
3. Panel lock function.
4. Encoder knob to adjust, more accurate.
5. Output switch function.
6. Horizontal chassis design
7. Temperature-controlled smart fan
8. SMPS design, more effectively
9. OCP, OVP, OTP, OPP, short protection.

Model	SPPS-S305	SPPS-S605	SPPS-S3010	SPPS-S1203
Output Voltage	0~30V	0~60V	0~30V	0~120V
Output Current	0~5A	0~5A	0~10A	0~3A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)			
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH			
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH			
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV			
	Load stability≤0.5%+3mV			
	Ripple noise≤30mVrms			
Constant Current State:	Current stability≤0.2%+3mA			
	Load stability≤0.2%+3mA			
	Ripple noise≤20mArms (valid value)			
Display Accuracy:	0.5%+2digits			
Display Resolution:	Voltage:0.01v Current:0.01A			
Product Dimension:	long252mm X wide170 X high84			
Product Weight	1.2Kg			
Fuse Standard	3.15A(AC 230V Input)/5A(AC 115V Input)			



1. 3 groups of 4-digit LED digital display
2. 4 groups of data storage.
3. Panel lock function.
4. Encoder knob to adjust, more accurate.
5. Output switch function.
6. Horizontal chassis design
7. Temperature-controlled smart fan
8. SMPS design, more effectively
9. OCP, OVP, OTP, OPP, short protection.

Model	SPPS-S2001	SPPS-S3001	SPPS-S4001	
Output Voltage	0-200V	0-300V	0-400V	
Output Current	0-1A	0-1A	0-1A	
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)			
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH			
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH			
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV			
	Load stability≤0.5%+3mV			
	Ripple noise≤30mVrms			
Constant Current State:	Current stability≤0.2%+3mA			
	Load stability≤0.2%+3mA			
	Ripple noise≤20mArms (valid value)			
Display Accuracy:	0.5%+2digits			
Display Resolution:	Voltage:0.01v Current:0.01A			
Product Dimension:	long252mm X wide170 X high84			
Product Weight	1.2Kg			
Fuse Standard	3.15A(AC 230V Input)/5A(AC 115V Input)			



1. 4-digit LED two-color digital display
2. The coarse and fine knobs adjust
3. Temperature-controlled smart fan
4. SMPS design, more effectively
5. OCP,OVP,OTP,OPP, short protection.

Model	PS305	PS605	PS3010	PS1203
Output Voltage	0~30V	0~60V	0~30V	0~120V
Output Current	0~5A	0~5A	0~10A	0~3A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)			
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH			
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH			
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~0.3%+3mV Load stability≤0.5%+3mV Ripple noise≤30mVrms			
Constant Current State:	Current stability≤0.2%+3mA Load stability≤0.2%+3mA Ripple noise≤20mArms (valid value)			
Display Accuracy:	0.5%+2digits			
Display Resolution:	Voltage:00.01V Current:00.01A			
Product Dimension:	long223mm X wide93 X high145			
Product Weight	1.9Kg	1.9Kg	1.9Kg	1.9Kg
Fuse Standard	3A(AC 220V Input)/5A(AC110V Input)			

PROWEST.

DC regulated power supply



1. 3 groups of 4-digit LED digital display
2. Temperature-controlled smart fan
3. SMPS design, more effectively
4. OCP,OVP,OTP,OPP, short protection.

Model	R-SPS1530	R-SPS1560	R-SPS3020	R-SPS6010	R-SPS3030
Output Voltage	0-15V	0-15V	0-30V	0-60V	0-30V
Output Current	0-30A	0-60A	0-20A	0-10A	0-30A
Input Voltage:	230V±10% 50Hz (115V±10% 60Hz)				
Working Temperature:	0°C~40°C; Relative Humidity: <80%RH				
Storage Temperature:	-10°C~70°C; Relative Humidity: <70%RH				
Constant Voltage State:	Voltage stability≤0.1%+3mV Low Voltage:0.2~ 0.3%+3mV				
	Load stability≤0.5%+3mV				
	Ripple noise≤50mVrms				
Constant Current State:	Current stability≤0.2%+3mA				
	Load stability≤0.2%+3mA				
	Ripple noise≤50mArms (valid value)				
Display Accuracy:	0.5%+2digits				
Display Resolution:	Voltage:00.01V Current:00.01A				
Product Dimension:	long386mm X wide 230X high113				
Product Weight	2.8Kg		2.8Kg		2.8Kg
Fuse Standard	5A(AC 220V Input)/8A(AC110V Input)				



1. Dual channels with one fixed 5V/3A
2. It can series and parallel
3. Automatic C.V and C.C conversion
4. Low ripple noise and high reliability
5. With current limiting protection

Model	TPR3002-2D	TPR3003-2D	TPR3005-2D
Output Voltage	2*0-30V 1*5V	2*0-30V 1*5V	2*0-30V 1*5V
Output Current	2*0-2A 1*3A	2*0-3A 1*3A	2*0-5A 1*3A
Parallel	0-30V/0-4A	0-30V/0-6A	0-60V/0-10A
Series	0-60V/0-2A	0-60V/0-3A	0-60V/0-5A
Input Voltage:	220/110V±10% 50Hz/60Hz		
Working Temperature:	-10°C-40°C; Relative Humidity: << 80%RH		
Storage Temperature:	-10°C-70°C; Relative Humidity: << 70%RH		
Constant Voltage State:	Voltage stability≤0.01%+2mV		
	Load stability≤0.2%+2mV		
	Ripple noises≤1mVrms (valid value)		
	Recovery times≤100us		
	Temperature coefficient≤300PPM/°C		
Constant Current State:	Current stability≤0.1%+3mA		
	Load stability≤0.2%+3mA		
	Ripple noises≤3mArms (valid value)		
Display Accuracy:	1%+2digits		
Display Resolution:	V oltage:0.1V Current:0.1A		
Product Dimension:	340*260*155mm		
Product Weight	around 10KG	around 10KG	around 12KG



1. Adopt transformer voltage regulation
2. Excellent lightning resistance
3. Automatic C.V and C.C conversion
4. Low ripple noise and high reliability
5. With current limiting protection

Model	TPR3010D	TPR3020D	TPR3030D	TPR6405D	TPR6410D
Output Voltage	0~30V			0~60V	
Output Current	0~10A	0~20A	0~30A	0~5A	0~10A
Model	TPR6420D	TPR12002D	TPR12003D	TPR12005D	TPR12010D
Output Voltage	0~60V	0~120V			
Output Current	0~20A	0~2A	0~3A	0~5A	0~10A
Input Voltage:	230V+10% 50Hz (115V+10% 60Hz)				
Working Temperature:	-10°C-40°C; Relative Humidity: << 80%RH				
Storage Temperature:	-10°C-70°C; Relative Humidity: << 70%RH				
Constant Voltage State:	Voltage stability≤0. 05%+2mV				
	Load stability≤0. 7%+2mV				
	Ripple noises≤5mVrms (valid value)				
	Recovery times≤100us				
	Temperature coefficient≤300PPM/°C				
Constant Current State:	Current stability≤0.5%+3mA				
	Load stability≤ 0.75%+3mA				
	Ripple noises≤ 7mArms (valid value)				
Display Accuracy:	1%+2digits				
Display Resolution:	V oltage:0.1V Current:0.1A				

PROWEST

High Power DC Power Supply



1. 3-digit dual LED digital display
2. Coarse & Fine adjust, more accurate
3. Temperature-controlled smart fan
4. SMPS design, more effectively
5. OCP,OVP,OTP,OPP, short protection

Model	3050KD	3060KD	3080KD	30100KD	5040KD	5060KD	5080KD
Output Voltage	0-30V	0-30V	0-30V	0-30V	0-50V	0-50V	0-50V
Output Current	0-50A	0-60A	0-80A	0-100A	0-40A	0-60A	0-80A
Model	50100KD	6030KD	6050KD	6060KD	6080KD	10020KD	10030KD
Output Voltage	0-50V	0-60V	0-60V	0-60V	0-60V	0-100V	0-100V
Output Current	0-100A	0-30A	0-50A	0-60A	0-80A	0-20A	0-30A
Input Voltage:	230V+10% 50Hz (110V±10% @60Hz need customized)						
Working Temperature:	-10°C-40°C; Relative Humidity: << 80%RH						
Storage Temperature:	-20°C-80°C; Relative Humidity: << 70%RH						
Constant Voltage State:	Voltage stability≤0. 2%+20mV Load stability≤0. 7%+2mV Ripple noises≤1% (valid value)						
Constant Current State:	Current stability≤0.5%+30mA Load stability≤ 0.75%+30mA Ripple noises≤1% (valid value)						
Display Accuracy:	1%+2digits						
Display Resolution:	V oltage:0.1V Current:0.1A						
Product Dimension:	365mm*260mm*160mm						
Product Weight	8kg						



1. Full 5-digit voltage display, 4-digit current display
2. Low ripple and low noise
3. dynamic response time <10ms
4. The highest resolution of 1mV and 1mA
5. Real-time power display
6. High display precision and high programming precision
7. Start without overshoot, it can set the rising slope of voltage & current
8. Standard interface: RS485&RS232
9. Standard 19 inch 2U/3U chassis
10. Via Modbus protocol communication

Model	Voltage	Current	Power	Voltage ripple
R-SPPS3030	0~30V	0~30A	900W	Vrms < 0.3%
R-SPPS5020	0~50V	0~20A	1000W	Vrms < 0.3%
R-SPPS6015	0~60V	0~15A	900W	Vrms < 0.3%
R-SPPS10010	0~100V	0~10A	1000W	Vrms < 0.3%
R-SPPS20005	0~200V	0~5A	1000W	Vrms < 0.3%
R-SPPS30003	0~300V	0~3A	900W	Vrms < 0.3%

R-SPPS30100	0~30V	0~100A	3000W	Vrms < 0.3%
R-SPPS4075	0~40V	0~75A	3000W	Vrms < 0.3%
R-SPPS5060	0~50V	0~60A	3000W	Vrms < 0.3%
R-SPPS6050	0~60V	0~50A	3000W	Vrms < 0.3%
R-SPPS7540	0~75V	0~40A	3000W	Vrms < 0.3%
R-SPPS10030	0~100V	0~30A	3000W	Vrms < 0.3%
R-SPPS12024	0~120V	0~24A	3000W	Vrms < 0.3%
R-SPPS15020	0~150V	0~20A	3000W	Vrms < 0.3%
R-SPPS20015	0~200V	0~15A	3000W	Vrms < 0.3%
R-SPPS25012	0~250V	0~12A	3000W	Vrms < 0.3%
R-SPPS30010	0~300V	0~10A	3000W	Vrms < 0.3%
R-SPPS40075	0~400V	0~7.5A	3000W	Vrms < 0.3%
R-SPPS50006	0~500V	0~6A	3000W	Vrms < 0.3%
R-SPPS60005	0~600V	0~5A	3000W	Vrms < 0.3%

Model	Voltage	Current	Power	Voltage ripple
R-SPPS60100	0~60V	0~100A	6000W	Vrms < 0.3%
R-SPPS8075	0~80V	0~75A	6000W	Vrms < 0.3%
R-SPPS10060	0~100V	0~60A	6000W	Vrms < 0.3%
R-SPPS12048	0~120V	0~48A	6000W	Vrms < 0.3%
R-SPPS20030	0~200V	0~30A	6000W	Vrms < 0.3%
R-SPPS25024	0~250V	0~24A	6000W	Vrms < 0.3%
R-SPPS30020	0~300V	0~20A	6000W	Vrms < 0.3%
R-SPPS40015	0~400V	0~15A	6000W	Vrms < 0.3%
R-SPPS50012	0~500V	0~12A	6000W	Vrms < 0.3%
R-SPPS60010	0~600V	0~10A	6000W	Vrms < 0.3%
R-SPPS75008	0~750V	0~8A	6000W	Vrms < 0.3%
R-SPPS10006	0~1000V	0~6A	6000W	Vrms < 0.3%

R-SPPS100100	0~100V	0~100A	10000W	Vrms < 0.3%
R-SPPS12580	0~125V	0~80A	10000W	Vrms < 0.3%
R-SPPS15060	0~150V	0~60A	9000W	Vrms < 0.3%
R-SPPS20050	0~200V	0~50A	10000W	Vrms < 0.3%
R-SPPS25040	0~250V	0~40A	10000W	Vrms < 0.3%
R-SPPS30030	0~300V	0~30A	9000W	Vrms < 0.3%
R-SPPS40025	0~400V	0~25A	10000W	Vrms < 0.3%
R-SPPS50020	0~500V	0~20A	10000W	Vrms < 0.3%
R-SPPS60015	0~600V	0~15A	9000W	Vrms < 0.3%
R-SPPS80012	0~800V	0~12A	9600W	Vrms < 0.3%
R-SPPS100010	0~1000V	0~10A	10000W	Vrms < 0.3%



PROWEST.

Programmable power supply

DC Power Supply Power	1KW	3KW	6KW	10KW
AC Input				
-Voltage	Single phase 220VAC \pm 10%		Three phase 380VAC \pm 10%	
-Frequency	50-60HZ			
-Power Factor	> 0.92			
DC Output Voltage				
- Accuracy	< 0.2% of rated value (in CV mode)			
- Load regulation 0-100%	<0.05% of rated value			
- Line regulation \pm 10% Δ UAC	<0.05% of rated value			
- Regulation 10-100% load	< 10ms			
- Rise time 10-90%	< 20ms-10s Factory settable			
DC Output Current				
- Accuracy	< 0.3% of rated value (under CC mode)			
- Load regulation 1-100%	<0.15% of rated value			
- Line regulation \pm 10% Δ UAC	<0.05% of rated value			
DC Output Power				
- Accuracy	< 0.5% of rated value			
Protection	Output voltage limiting protection, output current limiting protection, output power limiting protection, temperature protection			
Insulation				
- AC input to enclosure	1500VDC			
- AC input to DC output	1500VDC			
- DC output to enclosure (PE)	500VDC			
Other				
Digital interfaces	RS232 or RS485			
Cooling	Air cooling			
Operation temperature	-5°C-45°C			
Storage temperature	-20°C-60°C			
Humidity	< 80% No condensation			
Dimensions (W H D)	210*88*350mm	425*88*420mm	425*132*552mm	425*132*552mm
Weight	6KG	12KG	24KG	24KG



DC Power Supply Power	1KW	2KW	3KW	6KW	8KW
AC Input					
- Voltage	Single phase 220VAC \pm 10%			Three phase 380VAC \pm 10%	
- Frequency	50-60HZ				
DC Output Voltage					
- Accuracy	<0.1% of rated value				
- Load regulation 0-100%	<0.05% of rated value				
- Line regulation \pm 10% Δ UAC	<0.05% of rated value				
- Regulation 10-100% load	< 5ms				
- Slew rate 10-90%	< 10ms				
- Voltage compensation	Take the smaller value of 5% rated voltage or 5V				
- Ripple	<0.1% of rated value				
DC Output Current					
- Accuracy	<0.15% of rated value				
- Load regulation 1-100%	<0.15% of rated value				
- Line regulation \pm 10% Δ UAC	<0.05% of rated value				
DC Output Power					
- Accuracy	<0.3% of rated value				
Protection	Output voltage limiting protection, output current limiting protection, output power limiting protection, temperature protection				
Insulation					
- AC input to enclosure	1500VDC				
- AC input to DC output	1500VDC				
- DC output to enclosure (PE)	500VDC				
Other					
- Digital interfaces	CAN, RS232 or RS485				
- Dry contact	Dry node				
- Wet contact	Wet node				
- Cooling	Air cooling				
- Operation temperature	-5°C-45°C				
- Storage temperature	-20°C-60°C				
- Humidity	< 80% No condensation				
- Dimensions (W H D)	325*88*450mm	425*88*450mm	425*135*551.5mm		
- Weight	9KG	11KG	14KG	25KG	

1. Standard 19 inch 2U/3U chassis
2. 4.3 inch high brightness TFT display
3. Resolution up to 1mV/0.1mA
4. CV&CC priority, adjustable rise/fall time
5. Constant power, with higher output voltage and current range
6. Multiple APP functions, such as function generator,
can provide various dynamic waveforms; Up to 50 steps LIST function
7. Support SCOPE display, voltage/current/power waveform curve
8. 128 Save and call group of application data for multiple test switching
9. Support series/parallel connection, convenient to expand voltage/power
10. overvoltage/overcurrent/overpower protection,
and undervoltage/undercurrent/short circuit protection
11. Standard configuration of CAN, RS485 communication interface,
optional dry contact/analog interface
12. Support remote voltage compensation

Model	Voltage	Current	Power	Voltage ripple
R-SPPS1000B-60	0~60V	0~30A	1000W	Vrms < 0.1%
R-SPPS1000B-100	0~100V	0~15A	1000W	Vrms < 0.1%
R-SPPS1000B-200	0~200V	0~8A	1000W	Vrms < 0.1%
R-SPPS1000B-300	0~300V	0~5A	1000W	Vrms < 0.1%

R-SPPS2000B-45	0~45V	0~100A	2000W	Vrms < 0.1%
R-SPPS2000B-60	0~60V	0~80A	2000W	Vrms < 0.1%
R-SPPS2000B-80	0~80V	0~60A	2000W	Vrms < 0.1%
R-SPPS2000B-100	0~100V	0~45A	2000W	Vrms < 0.1%
R-SPPS2000B-150	0~150V	0~30A	2000W	Vrms < 0.1%
R-SPPS2000B-200	0~200V	0~23A	2000W	Vrms < 0.1%
R-SPPS2000B-300	0~300V	0~15A	2000W	Vrms < 0.1%
R-SPPS2000B-400	0~400V	0~12A	2000W	Vrms < 0.1%

R-SPPS2000B-500	0~500V	0~9A	2000W	Vrms < 0.1%
R-SPPS2000B-600	0~600V	0~8A	2000W	Vrms < 0.1%
R-SPPS3000B-45	0~45V	0~100A	3000W	Vrms < 0.1%
R-SPPS3000B-60	0~60V	0~80A	3000W	Vrms < 0.1%
R-SPPS3000B-80	0~80V	0~60A	3000W	Vrms < 0.1%
R-SPPS3000B-100	0~100V	0~45A	3000W	Vrms < 0.1%
R-SPPS3000B-150	0~150V	0~30A	3000W	Vrms < 0.1%
R-SPPS3000B-200	0~200V	0~23A	3000W	Vrms < 0.1%
R-SPPS3000B-300	0~300V	0~15A	3000W	Vrms < 0.1%
R-SPPS3000B-400	0~400V	0~12A	3000W	Vrms < 0.1%

Model	Voltage	Current	Power	Voltage ripple
R-SPPS3000B-500	0~500V	0~9A	3000W	Vrms < 0.1%
R-SPPS3000B-600	0~600V	0~8A	3000W	Vrms < 0.1%
R-SPPS6000B-100	0~100V	0~100A	6000W	Vrms < 0.1%
R-SPPS6000B-150	0~150V	0~67A	6000W	Vrms < 0.1%
R-SPPS6000B-200	0~200V	0~50A	6000W	Vrms < 0.1%
R-SPPS6000B-250	0~250V	0~40A	6000W	Vrms < 0.1%
R-SPPS6000B-300	0~300V	0~34A	6000W	Vrms < 0.1%
R-SPPS6000B-400	0~400V	0~25A	6000W	Vrms < 0.1%
R-SPPS6000B-500	0~500V	0~20A	6000W	Vrms < 0.1%
R-SPPS6000B-600	0~600V	0~17A	6000W	Vrms < 0.1%
R-SPPS6000B-1000	0~1000V	0~10A	6000W	Vrms < 0.1%
R-SPPS6000B-1500	0~1500V	0~4A	6000W	Vrms < 0.1%

R-SPPS8000B-100	0~100V	0~100A	8000W	Vrms < 0.1%
R-SPPS8000B-150	0~150V	0~67A	8000W	Vrms < 0.1%
R-SPPS8000B-200	0~200V	0~50A	8000W	Vrms < 0.1%
R-SPPS8000B-250	0~250V	0~40A	8000W	Vrms < 0.1%
R-SPPS8000B-300	0~300V	0~34A	8000W	Vrms < 0.1%
R-SPPS8000B-400	0~400V	0~25A	8000W	Vrms < 0.1%
R-SPPS8000B-500	0~500V	0~20A	8000W	Vrms < 0.1%
R-SPPS8000B-600	0~600V	0~17A	8000W	Vrms < 0.1%
R-SPPS8000B-1000	0~1000V	0~10A	8000W	Vrms < 0.1%
R-SPPS8000B-1500	0~1500V	0~5A	7500W	Vrms < 0.1%