

# Single Channel DC Power Supply

WPS-400 Series



Standard RS-232  SENSE

Optional LAN  RS-485  USB

## Features

- Display resolution with voltage of 1mV and current of 1mA
- Resistance Test
- Voltage compensation function ensures high precision
- Rising slope setting
- List sequence output
- Key locking function
- CC/CV priority

Model	Voltage	Current	Power
WPS-401	0~30V	0~40A	400W
WPS-402	0~30V	0~60A	900W
WPS-403	0~40V	0~40A	400W
WPS-404	0~40V	0~40A	900W
WPS-405	0~60V	0~20A	400W
WPS-406	0~60V	0~30A	900W
WPS-407	0~80V	0~20A	400W
WPS-408	0~80V	0~20A	900W
WPS-409	0~150V	0~10A	400W
WPS-410	0~150V	0~15A	900W
Rated input voltage	AC 220V±10%		
Voltage transformation method	Switch power supply		
Load regulation rate	Voltage	≤0.1%+20mV	
	Current	≤0.1%+5mA	
Power regulation rate	Voltage	≤0.1%+20mV	
	Current	≤0.1%+5mA	
Set value resolution	Voltage	1mV	
	Current	1mA	
Set value accuracy	Voltage	≤0.1%+10mV	
	Current	≤0.3%+10mA	
Read back value resolution	Voltage	1mV	
	Current	1mA	
Read back value accuracy	Voltage	≤0.1%+10mV	
	Current	≤0.3%+10mA	
Temperature	Operating	0 to 40°C≤85R.H.	
	Storage	-15 to 70°C≤85 R.H.	
Size (W * H * D)	mm	230*110*408	
Net weight	kg	4.5	