022331 Technical Specification

	MP-310	MP-320	MP-510
Output Voltage / Inc	5 - 300V / 1V	5 – 300 / 1V	5 – 500 / 1V
Output Current / Inc	1 - 700mA / 1mA	10 – 3,000mA / 10mA	1 – 800mA / 10mA
Max. Watt	150W	300W	300W
Rated Voltages	100~ 240V; 47-60Hz, 200W: T2.5A/250V	100-240V: 47-60Hz,420W: T5A/250V	100-240V: 47-60Hz,400W: T5A/250V
Type of Output	1. Voltage or Current with automatic crossover 2. When target constant mode is set, system automatically adjusts the two other parameter to maximum to allow constant run (later could be changed by user)		
Program Storage	30 programmed files		
Program Multi-Step	Up to 6 steps		
Editable Program Function	1.Have typical running conditions program 2.Manual editable program		
Display	2.4” TFT		
Control	Microprocessor controller		
Safety Device	No Load detect		
	Leakage detect		
	Over temperature protection		
	Over load detection		
	Sudden load change detection(could be enabled by proper setting)		
	Shrouded plugs and sockets		
Timer	Constant: 1~9999 mins with alarm, continuous Program: 1~999 mins with alarm, continuous		
Crossover	Yes		
Stackable	Yes		
Automatic Recovery After Power Failure	Yes		
IQ/OQ Protocols	Yes, optional		

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