

KS803 (0.05 Level) Main Technical Parameters



Level & range	Regulating range	Regulating fineness	Resolution	Accuracy	Stability
Output and Measurement AC voltage (automatic switch)					
10V,30V,100V,300V,750V	level× (0-120) %	level×0.01 %	level×0.01 %	0.05%RG	0.01%/1min
Output and measurement AC current (automatic switch)					
100mA,1A,5A,10A,25A	level× (0-120) %	level×0.01 %	level×0.01 %	0.05%RG	0.01%/1min
Output and measurement AC power					
(F>0.5)	level×0.01 %		level×0.01 %	0.05%RG	0.01%/1min
Output and measurement AC voltage, current and current frequency					
45.000—65.000Hz		0.001Hz		0.01%RD	
Output and measurement AC phase					
0.00°~359.99°		0.01°	0.01°	0.05°	
Output and measurement power factor					
-1~0~+1		0.0001		0.0005	
Output and measurement Harmonic(relative to fundamental wave)					
2~31 times	≤30%			0.1%	0-360°phase
Output AC voltage, current distortion<0.2% (non capacitance load)					
The max output load capacity of AC voltage and current: Voltage output 25VA, Current output 25VA					
Environment temperature: 22°±1° , Working temperature: 0°~40° , Humidity: ≤85%					
Working power supply range: 220VAC±15% , 50Hz					