

DS1773 直流磁化电源 DC Magnetized Power Supply

- 适用于电感器、变压器、磁芯元件、线圈、继电器等感性元件的交直流叠加测试
Suitable for AC and DC superimposed testing of inductors, transformers, magnetic core components, coils, relays and other inductive components
- 提供 0 ~ 10A 范围内连续可调的直流恒定电流
Provide continuously adjustable DC constant current in the range of 0 ~ 10A



DS1773

➤ 主要技术指标 Main Specifications

型号 Model	DS1773			
稳流范围及精度 CC range and accuracy	-10A ~ +10A 分四档 With 4 ranges			
	0 ~ 2A	0 ~ 4A	4 ~ 6A	6 ~ 10A
	± (1% + 4 digits)	± (2% + 4 digits)		
电流稳定度 Current stability	1×10 ⁻⁴ /分 min	5×10 ⁻³ /分 min		
显示及精度 Display and accuracy	3½ LED , ±1 digits			
输出功率 Power output	~120W			
输出电压范围 Voltage output	0 ~ 12.5V			
电感叠加测试附加误差 Additional error of inductance superposition test	≤1%	≤2%		
预热时间 Preheat time	无需预热 No need for preheat			
工作时间 Continuous working time	5A 以下 Below 5A : 连续工作 Continuous working			
	满负荷 Full load : ≤2H			
重量 Weight	~12kg			
电源 Power supply	220V±10% / 50Hz±5%			