

Features

- ✓ Rated power 6kW each device
- ✓ Rated voltage from 20V to 600V
- ✓ Rated current 300A to 10A
- ✓ 3U rack mount cabinet design
- ✓ 4 digits LED display for voltage and current
- ✓ Low ripple, high stability
- ✓ List mode function, Auto Run function, Remote sensing function
- ✓ **No overshoot during startup**
- ✓ **Soft start by hardware, and adjustable voltage rise time by software**
- ✓ Remote ON/OFF control
- ✓ Preset function, setting of voltage and current with output open circuit
- ✓ Multiple protections: OVP, OTP, ACF and current limit protections
- ✓ Standard interface: RS232 & RS485, support ModBus-RTU commands
- ✓ Optional interface: DC 0-5V, 0-10V or 4-20mA analog interface for control and feedback; **LAN interface**

High Power DC Power Supply



Product Photos (3U frame for 6kW~9kW)



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High Power DC Power Supply



Model	Rated Output				Model	Rated Output		
	V	A	W			V	A	W
PCL6000-20	0~20V	0~300A	6kW		PCL6000-30	0~30V	0~200A	6kW
PCL6000-40	0~40V	0~150A	6kW		PCL6000-60	0~60V	0~100A	6kW
PCL6000-1H	0~100V	0~60A	6kW		PCL6000-120	0~120V	0~50A	6kW
PCL6000-150	0~150V	0~40A	6kW		PCL6000-2H	0~200V	0~30A	6kW
PCL6000-3H	0~300V	0~20A	6kW		PCL6000-4H	0~400V	0~15A	6kW
PCL6000-5H	0~500V	0~12A	6kW		PCL6000-6H	0~600V	0~10A	6kW
PCL6000-2H	0~200V	0~30A	6kW		PCL6000-3H	0~300V	0~20A	6kW
PCL6000-4H	0~400V	0~15A	6kW		PCL6000-5H	0~500V	0~12A	6kW
PCL6000-6H	0~600V	0~10A	6kW					
Weight	20~22kg							
Dimensions	600Wx734.6Hx732D mm (including wheels)							
AC Input	3φ4W (L1, L2, L3, PE), 380V±10% 47~63Hz (at default) 1φ3W (L, N, PE), 220V±10% 47~63Hz (at request)							