

Features

- ✓ Rated power 30kW each device
- ✓ Rated voltage from 30V 60V to 1000V 1500V 2000V
- ✓ Ratings from 30V 1000A & 300V 100A to 1000V 30A, 1500V 20A and 2000V 15A
- ✓ **Comprehensive customized solutions case by case**
- ✓ 6U 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 voltage and current
- ✓ Multiple protections: OVP, OTP, ACF and current limit protections
- ✓ RS232 & RS485, support ModBus-RTU commands
- ✓ Optional analog interface for control and feedback
- ✓ Optional LAN interface

High Power DC Power Supply



Product Photos (6U frame for 20kW~30kW)



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High Power DC Power Supply

Model	Rated Output			Model	Rated Output		
	V	A	W		V	A	W
PCL10-2000	0~10V	0~2000A	20kW				
PCL20-1000	0~20V	0~1000A	20kW				
PCL30-666	0~30V	0~666.7A	20kW	PCL30-1000	0~30V	0~1000A	30kW
PCL40-500	0~40V	0~500A	20kW	PCL40-750	0~40V	0~750A	30kW
PCL50-400	0~50V	0~400A	20kW	PCL50-600	0~50V	0~600A	30kW
PCL60-333	0~60V	0~333.3A	20kW	PCL60-500	0~60V	0~500A	30kW
PCL80-250	0~80V	0~250A	20kW	PCL80-375	0~80V	0~375A	30kW
PCL100-200	0~100V	0~200A	20kW	PCL100-300	0~100V	0~300A	30kW
PCL150-133	0~150V	0~133.3A	20kW	PCL150-200	0~150V	0~200A	30kW
PCL200-100	0~200V	0~100A	20kW	PCL200-150	0~200V	0~150A	30kW
PCL300-66	0~300V	0~66.6A	20kW	PCL300-100	0~300V	0~100A	30kW
PCL400-50	0~400V	0~50A	20kW	PCL400-75	0~400V	0~75A	30kW
PCL500-40	0~500V	0~40A	20kW	PCL500-60	0~500V	0~60A	30kW
PCL600-33	0~600V	0~33.33A	20kW	PCL600-50	0~600V	0~50A	30kW
PCL800-25	0~800V	0~25A	20kW	PCL800-37	0~800V	0~37.5A	30kW
PCL1000-20	0~1000V	0~20A	20kW	PCL1000-30	0~1000V	0~30A	30kW
PCL1500-13	0~1500V	0~13.3A	20kW	PCL1500-20	0~1500V	0~20A	30kW
PCL2000-10	0~2000V	0~10A	20kW	PCL2000-15	0~2000V	0~15A	30kW
Weight	Approx 60kg						
Dimensions	482.6Wx265Hx533D mm (6U)						
AC Input	3φ4W (L1, L2, L3, PE), 380V±10% 47~63Hz						