

# DD 系列直流电源

## DD Series DC power supply



### 产品用途 Application

主要应用于电解气体、电解液体、电解铜箔、电子铝箔、单晶炉、蓝宝石炉、钢铁冶金等行业领域。

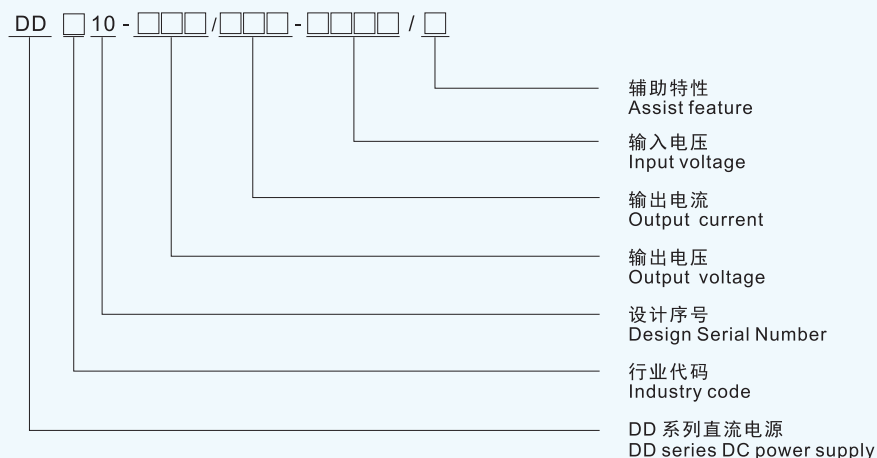
Mainly used in electrolytic gas, electrolytic liquid, electrolytic copper foil, electronic aluminum foil, single crystal furnace, sapphire furnace, iron and steel metallurgy and so on.

### 产品特点 Features

- 模块化设计，符合国际标准，易于安装、维修
- 可冗余配置，提高系统可靠性
- 采用IGBT逆变技术，高速DSP控制核心
- 恒压、恒流、恒功率三种运行模式可选择
- 数字给定、模拟给定可选择
- 完善的保护功能
- 支持多柜并联运行
- 输入、输出接口均采用隔离技术，抗干扰能力强
- 内置RS-485、CAN通讯接口

- Modular design, with international standards, easy to installation and maintenance
- Redundant configuration, improve system reliability
- The IGBT inverter technology, high speed DSP as control core
- Constant voltage, constant current, constant power operation modes can be selected
- Digital given, simulation given alternative
- Perfect protection function
- Supports multiple machine pallel running
- Input and output interfaces adopt isolation technology, with strong anti-jamming capability
- Built-in RS-485, CAN communication interface

## 型号定义 Model Definition



## 规格参数 Specification Parameter

输入	
输入电压	3ΦAC360V~500V (特殊规格可定制)
输入频率	47~63Hz
输出	
额定电压	DC 6V~800V (特殊规格可定制)
额定电流	DC 100A~60000A (特殊规格可定制)
主要特征	
控制精度	0.5%
稳定精度	0.05%
功率因数	≥0.96
转换效率	90~94%
控制方式	U, I, P
给定方式	模拟、数字、通讯
保护功能	过压、过热、过流、水压保护
通讯	标准配置: RS485通讯接口
其他	
冷却方式	水冷
外形尺寸	特殊规格可定制

Input	
Input voltage	3ΦAC360V~500V (could be customized)
Input frequency	47~63Hz
Output	
Rated voltage	DC 6V~800V (could be customized)
Rated current	DC 100A~60000A (could be customized)
Main Feature	
Control precision	0.5%
Stability	0.05%
Power factor	≥0.96
Efficiency	90~94%
Control mode	U, I, P
Setting mode	Analog, digital, communication
Protection	Overpressure, overheat, overflows, water pressure protection
Communication	Standard configuration: RS485 communication interface
Other	
Cooling mode	Water cooling
Dimension	Could be customized



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地址: 四川省德阳市金沙江西路686号  
销售热线: 0838-2900585、586  
传真: 0838-2900985  
邮箱: injet@injet.cn  
网址: www.injet.cn

ADD: NO.686 West Jinshajiang Road, Deyang City, Sichuan Province, P.R.China  
Sale: 0838-2900585、586  
Fax: 0838-2900985  
E-mail: injet@injet.cn  
Web: www.injet.cn