Phone: - Email:

ZY/DCG3F high precision DC power supply



Power Supply Weight: 12.00kg

Dimensions: 480.00cm x 440.00cm x 88.00cm



Short Description

ZY/DCG3F high-precision DC power supply adopts DSP+FPGA digital control technology, and the LCD screen displays and stores the power supply and the working status of the cathode, and the working status of the cathode can be checked and tracked dynamically from time to time!

Description

Features:

?Suitable for plating various pure metal materials AL.Ti.Nb.Ni.Cu.Ag.Au.Zr.Cr.Tb....

?High output precision, good process repeatability and good film consistency

?Intelligent arc management system improves arc suppression and restart speed

?Constant current/constant power mode switching, constant power mode can ensure the repeatability of the coating process

<±0.1%,	output precision	ZY/DC(G3)F	Model
compa			
10	PLC control mode	220Vac + PE	Input voltage
2I/O2RS/			

input frequency 50-60HZ analog interface DB-25PIN

 \mathbf{D}

Power supply W	500-3000W	RS485 interface
Operating mode	Constant power P/	DP interface
	Constant current I	
Output current Max	0.6-4A	efficiency
Output voltage Max	0-1000V	Size [mm]
set resolution	Adjust 0.1W/1mA	cooling method
Arc energy Arc	?0.2mJ/KW	GENCOA speedfio
LCD display	Progress bar	Net Weight
	showing real-time	· ·
	data	

Specification

premeation	
Techanical parameters	
Input Voltage &	
Frequency	
Input Voltage &	220Vac + PE, 50-60HZ
Frequency	
Output current	0.6-4A
Output Power	500-3000W
Output voltage	0-1000V
Work mode	Constant power P/ Constant current I

DB-9 Mo
1A 2B
DB-9 Pro
3A 8B
Rated out
2U 19 inch
W*480
Air-cooled

supp

12**F**

forward and