

RF电源-高周波机器

《 您还在用 AE 还是 MKS 的RF电源吗! ? 》

RF Generator System

【特色】

- 1, SUNSAY的RF电源是Made in Japan
- 2, 跟AE和MKS的RF电源有互换性
- 3, 我是Applied, LAM, TEL的OEM

【主要RF系列】

GENERIC

SG-1000A-PAR SG-5500A-PAR
SG-2000A-PAR SG-6000A-PAR
SG-3000A-PAR SG-8000A-PAR
SG-4000A-PAR SG-10KA-PAR

RF PLASMA GENERATOR



High Speed 32bit CPU x 3-8UNIT.
2Years "Send Back" Warranty.
Highly Trustworthy & Durable Quality.
High Productivity & Low Running Cost.
Promotion of Cost Saving & Recycling.

FPGA x 2-3UNIT.
Extremely small RF Generator.
Energy Saving RF Generator.
LCD & Touch panel.
Repair time short.

GENERIC

SG-3000IV SG-10KIV
SG-4000IV SG-12KIV
SG-5500IV SG-14KIV
SG-8000IV SG-16KIV

RF PLASMA GENERATOR



High Speed Rise CPU x 6-10UNIT.
2Years "Send Back" Warranty.
Highly Trustworthy & Durable Quality.
High Productivity & Low Running Cost.
Promotion of Cost Saving & Recycling.

Extremely Small RF Generator.
Energy Saving RF Generator.
LCD & Touch panel.
Repair time short.

【跟AE的对比表】

Feature	AE : RFG5500	AE : Paramount 5513	SG-5500
Arc Management	Not Available	Detection&Suppression	Detection&Suppression
Dynamic Response	<50ms	<10ms	<10ms
Power Threshold	100 to 5000W	60 to 5000W	5 to 5000W
Power Accuracy	±1%	±1%	±1%
Reflected Power	850W	1000W	1300W
Sag / Surge Protection	Option-115only	SEMI F47	SEMI F47
Analog interface	15-pin D sub	25-pin D sub	15-pin D sub
RF Output Connector	Type LC	Type LC	Type LC
Input Power	208V-3ph	208V-3ph	170V~260V-3ph
Weight	<57kg	<36.5kg	50kg
Height	180mm	133mm	132mm
Width	432mm	483mm	482mm
Depth	585mm	585mm	440mm
Cooling	Water	Water / Air	Air
Coolant Rate	4gpm	2.5gpm	2.5gpm
Water Fittings	1/2`NPT	3/8`NPT	3/8`NPT
RF Efficiency(%)	29~59	28~67	78~85
DC Power(W)	9KW	9KW	17KW