



FOCUS ON INDUSTRIAL

1986 - 2016
30 YEARS

RGM[®]
PARTNER OF LEADERS



special PSUs not available on the market.

- Multi-voltage output systems
- High efficiency
- Extremely low acoustic and electrical noise
- “Ad hoc” mechanical layout and configurations
- High voltage systems
- Systems with backup batteries integrated management

RGM experience:

industrial printers, dispensers for tinting systems, industrial automation, telecommunication, offshore plants, lifting and handling systems, etc ...



Our commitment

We are aware of the great importance of the power supply in our customers' devices.

We commit in fulfilling our customers' expectations.

This is why each product is :

- designed in close **partnership with the customer**
- manufactured in world-class manufacturing facilities
- 100% functionally inspected



75 W Laser Coder PSU

88 ÷ 264 VAC Universal input

Vout: 2 x 12 VDC @ 2,5A (1 adjustable 10%)

Short circuit, overload, over voltage,
over temperature protection





125 W 48 VDC Power Station Telecom

Power Supply Module 54,4VDC@2,5A

Battery Module 4x12V/2.1Ah

Switchboard Module

Short circuit, overload, over voltage,
over temperature protection





160 W single output S-101 series

88 ÷ 264 VAC Universal Input

5 to 48 VDC single output

High performance, Short circuit

OVP / OVL / OVT

Medical grade available

Customisable on request





300 W dual output S-301 series

Input	88 ÷ 264 VAC Universal Input
Output	Dual Output From 3,3 to 24 VDC
Main features	High performance, Short circuit / OVP / OVL / OVT Medical grade available Customisable on request





360 W Colors Mixer Impulsive PSU

Input range 230 VAC

Output 24 VDC @ 12 A

 impulsive 25 A / 100ms



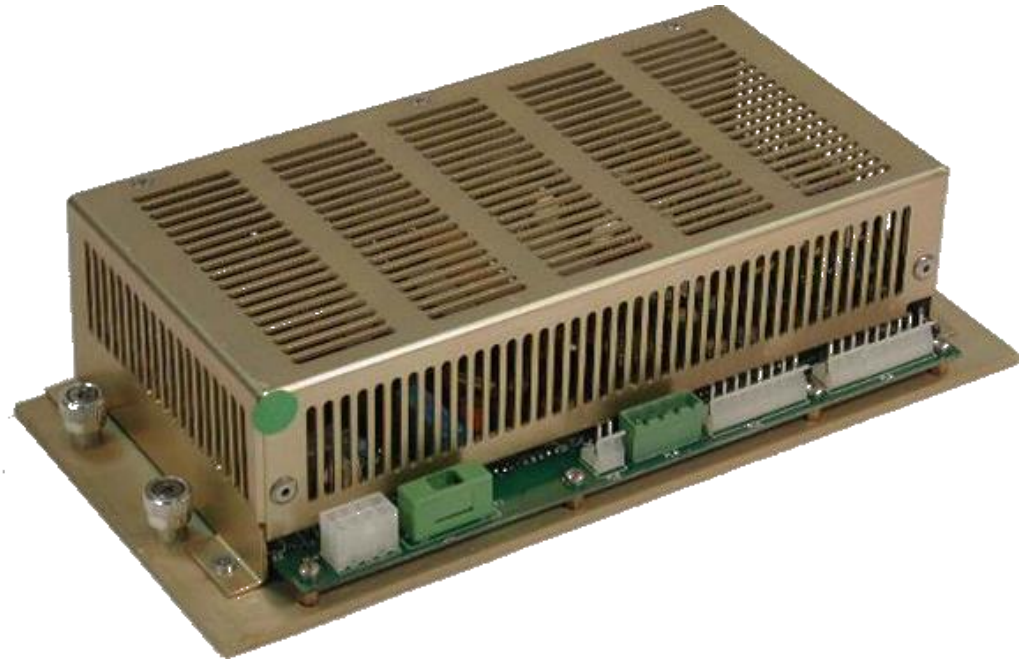


320 W Naval radar PSU

88 ÷ 264 VAC universal input

8 DC outputs / 2 adjustable

Short circuit, overload, over voltage,
over temperature protection



"Powering the most advanced navigation equipment available"





350 W Naval radar PSU



88 ÷ 264 VAC Universal input

5 DC outputs / 2 adjustable

Short circuit, overload, over voltage,
over temperature protection



“Powering the most advanced navigation equipment available”



600 W – dual output S-601 series

88 ÷ 264 VAC Universal Input

Dual output voltages from 5V to 48V

High performance,

Short circuit , OVP / OVL / OVT

Customisable on request

Medical grade available



1000 W Welding Head Positioning Inverter

Input range	18 ÷ 32 VDC
Output	38 ÷ 228 VAC x 3ph 10 ÷ 60 Hz
Weight	10 kg
Main features	Robust construction for high rugged operation





mCHP

INVERTER, DRIVE and PLC Unit

Power from the generator into the grid CEI 0-21,
Sine wave, 230 V_{AC} , 50 Hz
Rated current 15 A_{rms} (max 30 A_{rms})

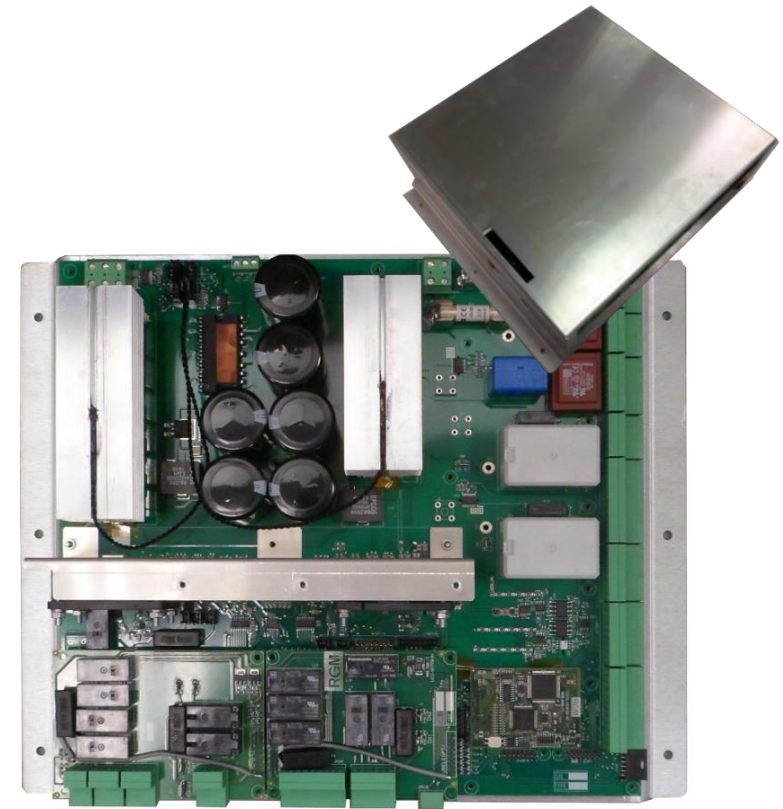
Generator monitoring and control functions

Supply and control actuators

Read sensors information

I/O interface to boiler and building & technicians

HMI dashboard graphic LCD



steam generator controller
grid inverter 220VAC



HIGH VOLTAGE MODULES



High voltage power modules

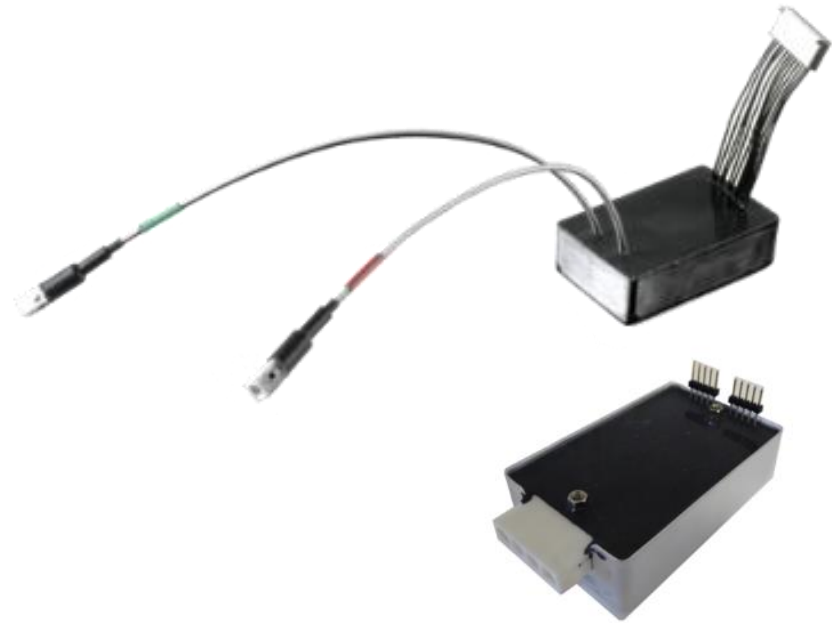
+ 15 VDC input

$\pm 2 \div 4,25$ kVDC / Step 150 V $\pm 1\%$

11 μ A @ 8.100 VDC

Digital or proportional output control

Different configurations available



“Powering Marking and coding solutions. Industrial traceability”



± 350 V DC ; ± 65 VDC HV power module

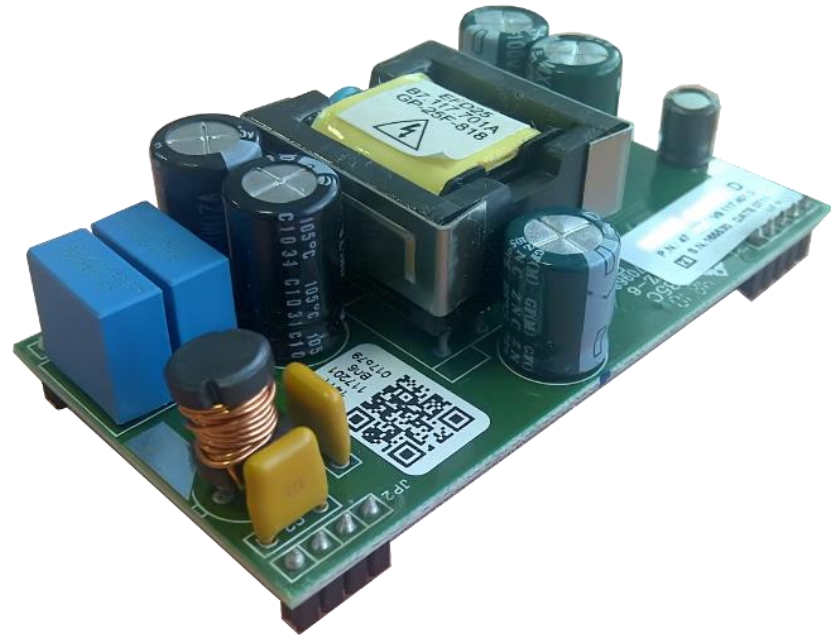
+ 24 VDC input

± 350 ± 65 VDC output

12 W

Short circuit, overload, over voltage,
over temperature protection

Different configurations available



"Powering Marking and coding solutions. Industrial traceability"



HV/EHT Module for print head power application

+ 24 VDC input

HV output ± 300 VDC

EHT output $\pm 1 \div 4,25$ kVDC

18 W

Short circuit, overload, over voltage,
over temperature protection

Different configurations available

EHT Monitor



"Powering Marking and coding solutions. Industrial traceability"

