

Power Supply

To be connected to OrigaFlex Channels
From Multi-Channels to Mono-Channels



Compact
Versatile
Convenient
Powerful

Easily transportable thanks
to its robust handle

Add a Channel in one "click"



"Fits your needs"

ElectroChem
OrigaLys

INPUTS / OUTPUTS

Rear Panel



Dimensions

Width: 8.3 cm

Depth: 28.5 cm

Height: 24.15 cm

Weight: 3.1 kg

EC marking

Compliance with the following regulations:
EMC 2004/108/EC according to the standards
N61326-1, 2011/65/EU – (RoHS 2)

Environmental conditions

Working temperature: 5 to 40°C

Relative humidity: 20 to 80 %

Connectivity

The **OGFPWR** can be connected to

SPECIFICATIONS

The technical specifications
are those of the Channel
connected to the power supply

General Specifications

Auxiliary voltage (compliance): ± 20 V

Maximum current: ± 500 mA/ ± 1 A/ ± 5 A

Appplied voltage: ± 15 V

Current measurement

9 ranges from 5 nA to 500 mA for OGF500

9 ranges from 10 nA to 1 A for OGF01A

6 ranges from 50 μ A to 5 A for OGF05A

Best resolution 150 fA for OGF500

Best resolution 300 fA for OGF01A

Best resolution 1.5 nA for OGF05A

Auto ranging configurable

Acquisition speed:

1 Million samples/ second

Scanning performances

Acquisition times ≥ 100 μ s

Power supply

100 to 240 Vac – 50 à 60 Hz – 1KVA

OrigaFlex



- 1. OGF500A: ± 500 mA/ ± 20 V**
- 2. OGF01A: ± 1 A/ ± 20 V**
- 3. OGF05A: ± 5 A/ ± 20 V**
- 4. OGFEIS: Impedance Channel
10 μ Hz to 5 MHz**

MORE INFORMATIONS:

www.origalys.com

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Subject to change without notice

Accredited dealer

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