

## POWER SUPPLY UNIT PS-AC



The PS-AC power supply unit generates pulsed voltage that can be adjusted between 1 and 7.5 KV, with a frequency that can be adjusted from 0.5 to 20Hz. The duty cycle can also be adjusted from 20/80 to 80/20 positive/negative.

Controls are very intuitive and easy to use, also thanks the OLED display where the following information is shown: set voltage, frequency, duty cycle, and actual current consumption. It is fitted with 2 outputs, with alternate tension.

PS-AC POWER SUPPLY UNIT	
Frame material	ABS
Weight	1.3 kg
Connections	2
Display	OLED
Operating temperature	0 - 60 °C
Primary voltage	24V DC - 1.5 A max.
Energy consumption	30 Watt max.
Secondary output	1 – 7.5 kV AC
Secondary current	Max. 0.5 mA
Polarity	Alternating
Duty Cycle	20/80 to 80/20 Positive / Negative
Frequency	from 0.5 to 20 Hz

