

DC POWER SUPPLY FOR PLASMA

1500 W

This DC power supply has been designed for **plasma magnetron sputtering**. The integrated switch-mode technology allows a **power efficiency above 90 %**.



- Precise control of power, current and voltage
- Plasma ignition
- Perfectly adapted for small scale magnetron sputtering systems
- Integrated fast switch: 4 targets can be biased sequentially
- Easy control via front panel or Analog Interface

MAIN APPLICATION

PLASMA APPLICATION

- Magnetron sputtering

KEY BENEFITS

DESIGN

- Small footprint (19 "rack 2U)

TECHNOLOGY

- Arc detection and removal algorithm
- Plasma ignition (sawtooth function)
- Programmable ramp

To get the complete data sheet :

- full specifications
- technical drawings

CONTACT US !

