

2 x 50 W Ion Getter Pump power supply

Description

This dual 50 W HV power supply is designed for Ion Getter Pump applications where a special output characteristic is required. The unit has a system for current measuring up to 10nA and a CAN-bus interface

Specifications

- Product name: IGPD
- Nominal input voltage: 180...264 Vac
- Power factor: > 0.95
- Output voltages: 2x 5 kV / 0...10 mA
- Current limit: 0...1 kV/20...30 mA
- Current measurement: 10 nA...20 mA
- Serial Interface: CAN-bus
- MTBF (25°C): 200000 Hrs
- Temperature range: 0...40 °C
- Safety: EN61010, EN60950
- EMC: EN55011 class B
- Dimensions: 238 x 132 x 250 mm

Applications

- For Ion Getter Pumps

