

# ACDC power supply 6000 W

## Description

This 60 V/100 A ACDC Power supply is designed for Electron Microscopes. It has a low ripple and a very high efficiency.

## Specifications

- Product name: PRA6000
- Input voltage: 340 V...460 Vac-3 phase; 50/60 Hz
- Power factor: > 0.85
- Output voltage: 60 V
- Output current: 0...100 A
- Parallel connection of multiple units possible
- Voltage ripple: < 2 mVrms
- Remote sense, output voltage and current monitoring
- Efficiency: 96 %
- Temperature range: -10...50 °C
- Safety: EN61010, EN 60950
- EMC: EN55022 class B
- Weight: 21 kg
- Dimensions: 483 x 131 x 460 mm



## Applications

- Industrial applications