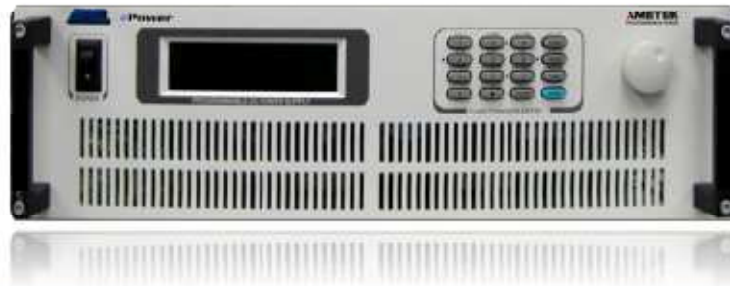


Announcing SPS High Current !

SALES FORCE Announcement

July 25, 2011



Now available in the following voltage outputs: 10V, 15V, 20V, 30V

AMREL ePower SPS Series has full-scale output voltages ranging from 10 Vdc (400 A max) to 800 Vdc (37.5 A max).

Features:

- Output powers of between 4kW to 30kW in a 3U/6U package, depending on output, with advanced paralleling capability for systems up to 150kW.
- A full 15kW available in 20V and 30V models with current up to 750A in 3U
- 12kW available in 10V and 15V models with current up to 1200A in 3U
- Fast load transient response provides protection from undesired voltage excursions
- Industry leading voltage and current slew rates, both up and down, make the SPS Series a good choice for speed-critical applications
- Low RMS and p-p noise makes the SPS Series suitable for the most sensitive applications
- Two modes: automatic constant voltage and constant current mode crossover
- Remote sense corrects for errors from line voltage drops
- State-of-the-art FET-based high frequency switching technology provides ultra-precise low-noise outputs, with exceptional load transient response.
- Built-in ultra-precision metering circuits make voltage and current measurements without external DMMs
- Certified to UL/CSA 61010 and IEC/EN 61010-1 by a NRTL, CE and Semi-F47 Compliant