

NWL

ISO 9001-2000 CERTIFIED

Transforming The Future Of Power Technology.



NWL ships 800th PowerPlus™.

We just delivered our 800th [PowerPlus](#) to a utility in North America. By choosing PowerPlus, our customers have been able to realize improved particle collection, and in some cases, reduced power consumption.

Switchmode technology breaks through ESP market.

This milestone indicates that both ESP suppliers and owners understand the value of switchmode power supply (SMPS) and recognize NWL as a major player in this technology. SMPS, as applied to ESPs, results in greater particulate efficiencies. Read our [SMPS white paper](#) for a more detailed explanation.

Why PowerPlus? OPERATIONAL EXCELLENCE

As an integrated manufacturer, NWL fabricates every major subassembly used in PowerPlus. We control quality throughout the entire production process, improving our ability to diagnose, troubleshoot, and correct issues quickly and efficiently.

Why PowerPlus? AFTER-SALES SUPPORT

PowerPlus designs are based on a common platform; we have stock "on the shelf" and can ship spares to you THE NEXT DAY. The customized nature of traditional T/R sets meant that customers had to maintain spare parts inventories (or even spare T/Rs, in some cases). PowerPlus eliminates the need for you to stock parts. That's our job.

Why PowerPlus? LIFE-CYCLE SUPPORT

We have global field service capability and a complete repair facility at our [US factory](#). We have developed upgrade packages so that

NWL is proud to offer you:

- Complete offering of T/R sets, power supplies and controllers
- Global field service coverage
- Transformer testing services
- Power supply and rapper control upgrades
- Installation support, training, and start-up assistance
- Full range of service, from emergency repair to total refurbishment

PowerPlus early-adopters can benefit from improvements we've made to newer generation designs. No other SMPS supplier can provide this level of support to you.

WANT TO LEARN MORE?

The [PowerPlus homepage](#) has links to performance data, configuration drawings, a case study, detailed specifications and sizing guidelines.

Visit the **PowerPlus homepage!**
www.nwl.com/powerplus

Free Troubleshooting Guides

NWL's *ESP Controls and Electrical Systems Troubleshooting Guide* has become a highly popular 'giveaway' over the years. It contains an excellent overview of precipitator design and operation, along with a number of troubleshooting decision trees for quick problem diagnosis. Regarding of whether you own an NWL T/R set, it is a valuable reference manual with a wealth of useful information.

While it can be [downloaded](#) from our website, the pamphlet is pocket-sized for convenient field use. If you'd like a hard copy, send us an [email](#) with your mailing address.

.-

312 Rising Sun Rd.
Bordentown, NJ 08505

phone: 800-742-5695
fax: 609-298-1982

e-mail: nwlinfo@nwl.com
www.nwl.com