

Neundorfer Precipitator Optimization System

POS 7.0 Enhancements vs. POS 6.0

If you are considering purchasing the Precipitator Optimization System (POS), or upgrading to POS Version 7.0, Neundorfer has made some significant enhancements that provide advantages for POS 7.0 users as compared to POS 6.0. These enhancements include improved aesthetics, greater flexibility and more user-friendly communication.

Improved Aesthetics

- Overall redesign of user interface with a cleaner, easier-to-use menu-style approach
- Ability to dock graphs around screen, based on user preferences
- User-customizable POS module interactions
- Availability of Wizards to simplify complex POS functions
- Enhanced graphics for oscilloscope, V-I curves and scattergrams
- Improved Power-Off Rapping screens
- Addition of POS status screen provides status update on all modules in one location
- Improved data log organization

Greater Flexibility

- Supports MVC-4 voltage controls
- Ability to activate a single rapper from POS
- Optimization restart prompt (Version 7.06)
- More flexibility reporting formats and sorting capability
- Additional opacity signal flexibility

More User-Friendly Communication

- Improved trending capabilities
 - Easy scrolling through historical data
 - Ability to add notes to trends
 - Improved scaling
- Ability to view historical data in 3D bar graphs
- Ability to view multiple 3D bar graphs concurrently
- Greater user control over location and visibility of data (i.e., DCS) for enhanced troubleshooting functionality
- Ability to e-mail alarms based on priority
- Availability of live data on main screens
- Color coding of T/R sets when at reduced power levels
- Ability to incorporate multiple data sources in a single report (i.e., opacity, T/R sets, etc.)
- Reporting directly to Excel (rather than CSV) format
- User login recorded for alarm activation and acknowledgments



NEUNDORFER
PARTICULATE KNOWLEDGE

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