



# PERFORMANCE BULLETIN

Product     Application     Service     General    news from



April 19, 2004

## 3200NT with Diagnostics

Effective May 1, the 3200NT network controls will include additional diagnostic functionality. The diagnostics will be available via the new "D" key on the front panel.

The diagnostics will consist of the following:

<u>Function</u>	<u>Display Code</u>	<u>Description</u>
Flow Rate	r	Flow Rate for this particular Timer will be calculated and displayed.
Peak Flow Rate	P	The Peak Flow Rate since the last regeneration will be captured.
Totalizer	No Code	The total volume of treated water that passes through a meter will be counted.
Hours Between Last Two Regenerations		The hours between the last two regenerations will be saved and displayed.
Hours Since Last Regeneration	≡	The hours since the last regeneration will be saved and displayed.
Adjustable Volume Remaining	No Code	Volume remaining will be adjustable when displayed.
Valve Position	No Code	This will allow you to see which timer is programmed for the Lead or Lag.
Software Version	SP	The electronic timer's software program version number will be displayed.

The new 3200NTs are compatible with all previously released versions of the 3200NT; however, not all of the diagnostics may be functional in certain System Types. Enclosed are the 3200NT service manual (part # 41093 rev. B) and programming sheets (part # 410096 rev. B) with the upgraded diagnostic functions.

As always, thank you for using Fleck controls.

Sincerely,  
Pentair Water Treatment, Inc.

Jay Runkle  
Technical/Sales Support