

Performance Bulletin

April 2009

Pentair Water is pleased to announce that the Fleck 2850s Control Valve will be available to ship immediately. Based upon customer requests there were some updates made to the Fleck 2850s Control Valve, intended to improve serviceability, after our initial launch in June 2008. The exceptional 2850s Control Valve's performance and high flow rates remain unaffected by these changes.



These changes include:

- The outside diameter of the piston (PN 42177) was increased slightly to improve sealing performance on high pressure installations. Any pistons manufactured prior to December 2008, that may be in stock at OEM's, should not be installed and can be returned for credit or replacement. The piston seals and spacers are unchanged from previous release.
- End plugs (PN 42181) have been updated to include a protective hub preventing the piston from being damaged upon installation. The end plugs are also now available in black (PN 42181) for no hard water bypass, white (PN 42181-02) for hard water bypass, and amber (PN 42181-01) for hot water applications. End plugs manufactured prior to December 2008, that may be in stock at OEM's, can be used as is and do not need to be actively replaced.
- Drive cam assembly (PN 60160-40) has been updated to make it easier to service and remove the drive link when required. Any drive cam assemblies manufactured prior to December 2008, that may be in stock at OEM's, can be used as is.

A copy of the service manual and specification sheet are available on www.pentairwatertreatment.com.

If there are any questions please contact one of our Customer Care Representative or Technical Support.

Thank you, we appreciate your continued business.

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