



PERFORMANCE BULLETIN

Product Application Service General news from



April 15, 2003

New Circuit Board for 6600 and 6700

Effective March 18, 2003 as part of our ongoing process to improve valve performance, we have introduced a new version of the circuit board used in the 6600 and 6700 valves. **There have been no changes to the functionality of the control valve.** The new circuit board will program and operate the same as the previous version, but will eliminate the need for the clip-on ferrite beads currently installed on the battery and meter harness. The new circuit board can be identified by p/n 40680 printed on the side of the board.

Along with the new circuit board, there are new harnesses. The new harnesses are routed through the powerhead differently than before. The power harness routes around the rear of the powerhead, while the low voltage harnesses are installed as before.

The new circuit board requires that the new harnesses be used.

6600/6700

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|----------|----------------------|----------|----------|
| 41053-01 | Harness, Power | Replaces | 40042-01 |
| 41054-01 | Harness, Low Voltage | Replaces | 40041-01 |

6700 2nd Relay Option

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|----------|----------------------|----------|----------|
| 41053-02 | Harness, Power | Replaces | 40042-02 |
| 41054-02 | Harness, Low Voltage | Replaces | 40041-02 |

The battery and meter cable harnesses remain the same. When ordering a new front panel service assemblies, the appropriate power and low voltage harnesses will be included.

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| 19313-XXXX | 6700 Front Panel Assembly |
| 60751-XXX | 6600 Front Panel Assembly |

As always, thank you for using Fleck controls.

Sincerely,
Pentair Water Treatment, Inc.

Jay Runkle
Technical/Sales Support