

# Performance Bulletin

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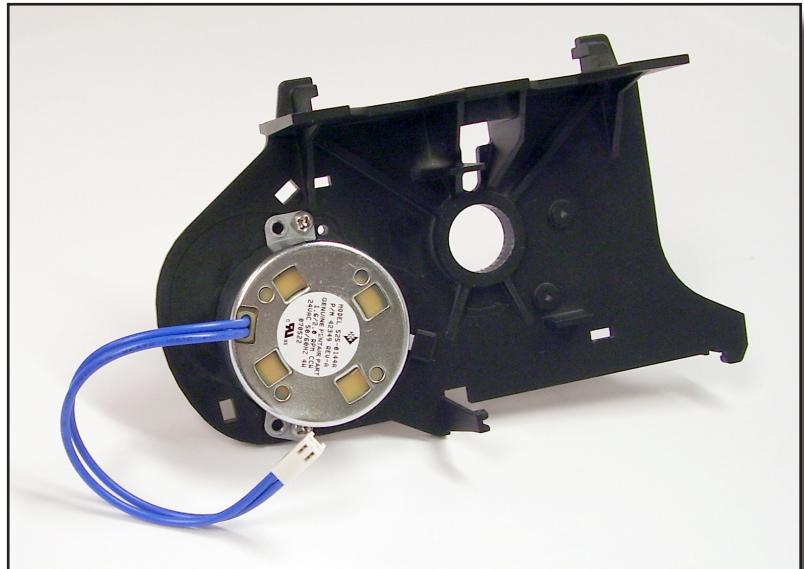
June 2007

## ***New Motor for 7000 Valve***

Beginning in mid-July, we will start the transition to a local source for motor assemblies. Customers will see no difference in the outer appearance or the performance of the valve. The new motor will be sourced from the same manufacturer of our 9000 valve motors. The differences are only apparent during repair.

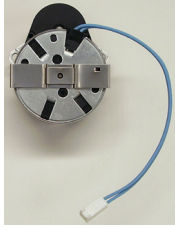
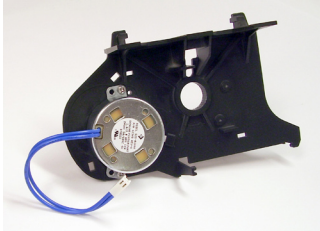
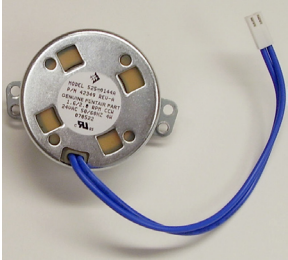
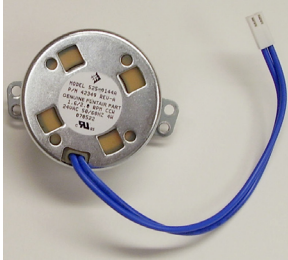
The new, round motor has a one-piece design, incorporating an all-metal drive train. The motor will provide the same performance with increased strength.

During this transition, customers will continue to receive the pear-shaped motor (p/n 40968) until inventory has been depleted. It is possible that customers may receive valve orders with either the new round motor and top plate installed (p/n 61646) or the old pear-shaped motor (p/n 40968), but within a shipment all of the same motors will be used.

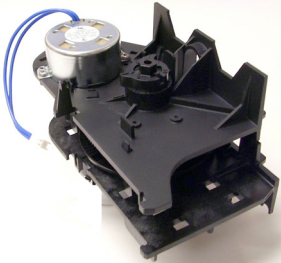
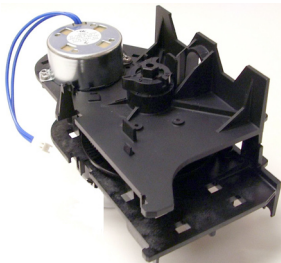


**New 7000 Motor Service Kit (p/n 61646)**

Please see the next page for repair service assemblies.

If this Part Needs Replacement:	Use This Part:	Why Use this Replacement Part?
40968 (Motor, 24V 50/60 Hz) 	61646 (7000 Motor Srv Kit) 	This replacement part includes the new top plate. The old top plate included with motor p/n 40968 will not work with the new round motor.
42349 (Motor, 24V 50/60 Hz) 	42349 (Motor, 24V 50/60 Hz) 	Should only be used as a direct replacement for round motors that have already been installed with the new top plate.

### Optional Replacements:

If this Part Needs Replacement:	Use This Part:	Why Use this Replacement Part?
Can replace 40968 or 42349 (customer must have the softener version of the 7000 valve)	61582-01 (Drive Assy, 7000, Softener) 	The customer can order the entire assembly (which includes the new top plate) and replace the entire section.
Can replace 40968 or 42349 (customer must have the filter version of the 7000 valve)	61582-02 (Drive Assy, 7000, Filter) 	The customer can order the entire assembly (which includes the new top plate) and replace the entire section.

**NOTE: The new top plates will be designed to work with both the old pear-shaped motor (p/n 40968) and the new round motor.**