

Optima Plus® Flushometers

(All Optima products manufactured prior to May, 2003)

SOLENOID REPLACEMENT**Code No. Part No. Description****3325462** EBV-144-A Solenoid operator

For use with black Optima Plus® EBV-26-A modules only (produced 1992-2003).
For G2 Optima Plus® modules (identified by a blue module) use the EBV-136-A solenoid.

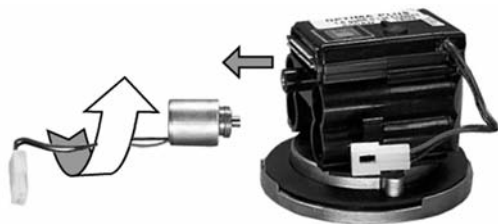
1. Remove battery cover and batteries from existing sensor module.



2. Disconnect the white plastic connector that connects the black and red wires on the side of the module.



3. Unscrew (counterclockwise) the existing solenoid valve from the base plate.



4. Remove white plastic seat and O-rings that are located inside the housing.



Back View

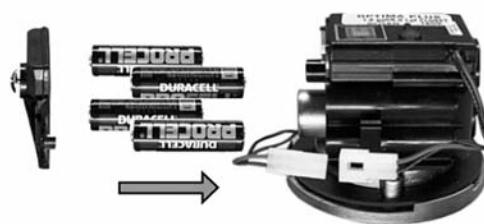
5. Remove clear plastic housing from the threaded end of new operator by unscrewing (counterclockwise). It is normal to find water inside this housing.



6. Make sure O-ring is installed on the gray housing of the new operator. Install isolated operator by threading it (clockwise) into the housing. Tighten with fingers beyond just snug.



7. Reinstall batteries in the correct position and reattach battery door.



8. Reconnect the white plastic connectors on the side of the module. Slide the white connector into the clip to secure. Tuck wiring in close to module. If valve runs, tighten solenoid further.

