

3000B (M1) 2"



American Backflow
Products Company



Modification Overview

Production of the 3000B (Watts 007DCDA) began in 1998.

3000BM1 (2011). Change was in the body and bypass piping.

The 3000B currently uses a 1/2" 2000B for the bypass assembly.

Single Access Cover Removal

Cover is o-ring sealed.

Remove bolts.

Lift cover straight off.



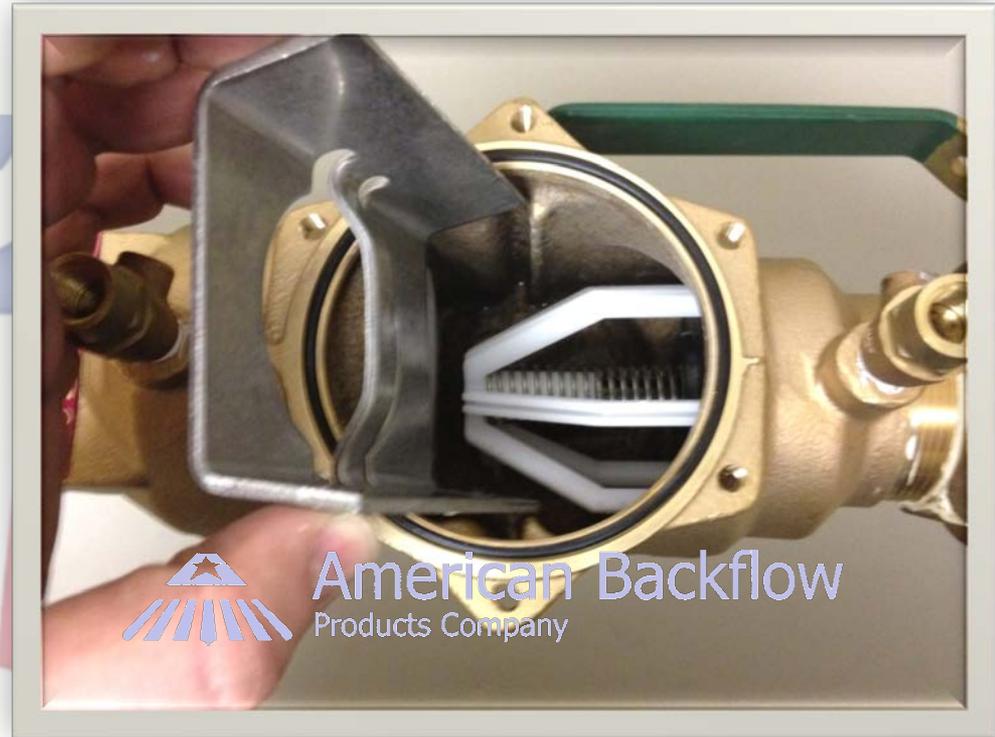
Check Valve Removal

Check valve modules.

Modules sealed by o-ring and secured by a retainer.

Slide retainer straight out of body.

Modules can now be removed by hand or with a screwdriver flat.



Check Seat Removal

Check seats are attached to the cage with a bayonet type locking system.

Module is spring loaded- Hold firmly.

Hold the cage in one hand, push the seat inward and rotate clockwise.



Check Disc Replacement

Check disc and disc holder can be replaced as one piece.



Check Valve Reassembly

Reassemble in reverse order.

Apply lubricant to o-rings.

If check retainer does not slide into place easily, make sure checks are seated properly.

