

FDC

1/2" - 2"



American Backflow
Products Company



Product Overview

Production of the model FDC began in 2010.



Check Cover Removal

Check cover is threaded and sealed by an o-ring

There is no spring load on the cover.



Check Valve Removal

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

Check #1 must be removed before #2.

Slide retainer straight out of body.

The checks can now be removed by hand or with a flat head screw driver.

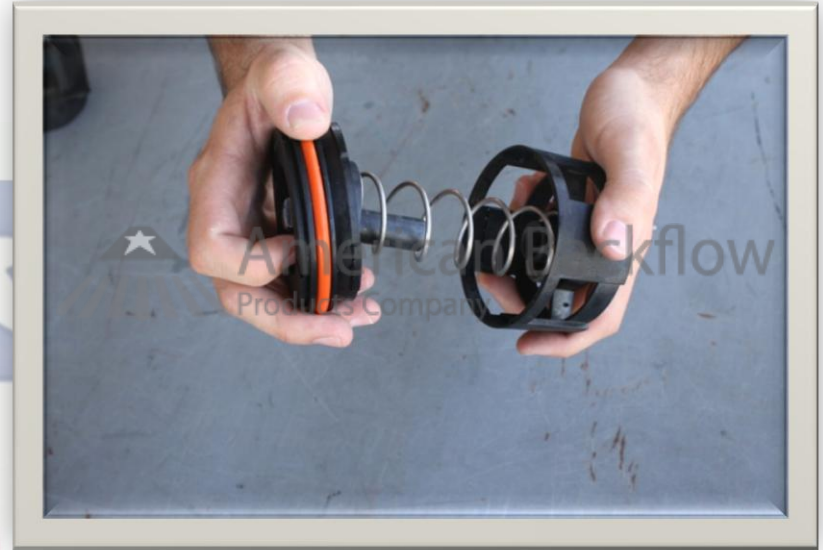


Disassemble Check Module

Module is spring loaded.

Firmly grasp the seat section in one hand and the guide section in the other hand.

Rotate counter clockwise until the two parts disengage. (approx. 1/8" turn)



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Check Seat Removal

Check seats are part of each module.

If the seat is damaged, then the entire module must be replaced.



Check Disc Replacement

Remove retaining thumb screw and disc retainer.



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