

# SWK-2000 Filter Element Replacement Instructions

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The unique advantage of a Separ Filter is the ability to backflush the filter. This reduces downtime and saves you filter element cost. Typically the Separ filter can be backflushed up to 5 times before being replaced.

**Step 1** Stop engine or change to other filter if duplex system



**Step 5** Lift out filter element by the handle  
Replace with new filter element  
Re-fit the spring cassette



**Step 2** Loosen the lid screws evenly



**Step 6** Inspect lid gasket  
Replace if necessary



**Step 3** Remove the lid



**Step 7** Prime fuel system and check for leaks



**Step 4** Take out the spring cassette



**Step 8** Fit lid checking for correct positioning.  
Evenly tighten in the sequence shown.



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- A - Wing nut**
- B - Lid**
- C - Bleed screw**
- D - Filter housing**
- E - Bowl Flange**
- F - Clear Bowl**
- G - Valve**
- H - Valve handle**



**Step 4** Open drain valve, push in and turn.



**Step 5** Drain out the water/dirt that has accumulated in the bottom of the bowl.



**Step 1** Turn the engine off (or switch to spare filter in duplex set up)



**Step 6** Close drain valve Allow dirt/water to settle again.

As the fuel is drained out of the separator in step 5, more dirt/water will be flushed from the filter and will collect in the bottom of the bowl.



**Step 2** Open the bleed screw This will break the vacuum in the filter allowing water and particulate matter to be released from the filter element.



**Step 7** If necessary repeat step 5 to 6.

**Step 3** Allow water and dirt to settle into bowl. Large droplets of water/dirt will fall to the bottom of the bowl.



**Step 8** Prime the filter. Close the bleed screw.

