



Replacing the hydraulic filter

Replace the hydraulic filter when a Low Pressure error is displayed when you attempt to run a sample.



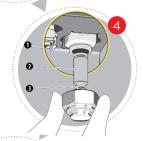
Press the to power off the instrument.



Remove the waste bottle and locate the filter housing above the waste bottle, as shown below.



Use a ratchet wrench with a 1"socket to loosen the filter housing nut, turning it in a counter-cloclwise direction.



Carefully remove the nut and the filter assembly.

NOTE Some oil may come out with the filter assembly.

- 1. Stainless washer
- 2. 10 mu filter element
- 3. Spring

Install the new parts in the installation sequence shown below. Install filter with the open end up.

- 1. Stainless washer
- Filter
 Spring
- 4. Nut





Discard the old filter element, spring and stainless washer.

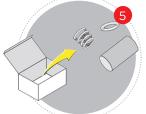
Retighten the filter housing nut firmly but do not overtighten as the O-ring may be damaged.

> NOTE Do not replace O-ring with non Aflas O-ring.









Check the contents of the new filter kit to make sure the kit includes the filter element, a spring, and a stainless washer.



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