

Backwash for the Sand filter pump

Every filter sand is different. When putting new sand into service, perform an initial backwash. Then set the pump to filter and <u>note the current pressure</u>. This is the <u>starting pressure</u> of your pump. You may find that this already shows up a bit in yellow. If the pressure gauge of the sand filter pump gets further into yellow, a backwash will need to be performed. Follow the steps below to perform the backwash:

☑ Backwash with the 4-way valve

| Step 1: | Switch off the pump |
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- Step 2: Turn the 4-way valve to backwash
- **Step 3:** Unscrew the cap on the drain of the 4-way valve
- **Step 4:** Switch the pump on again
- **Step 5:** Stop the pump when clean water emerges from the drain
 - (You can check this by feeling the water with your hand. As soon as no
 - more sand comes with the water, you can stop)
- Step 6: Screw the cap back on the drain and set the 4-way valve back to filtering

☑ Backwash with the 6-way valve

- **Step 1:** Switch off the pump
- Step 2: Turn the 6-way valve to backwash
- **Step 3:** Unscrew the cap on the drain of the 6-way valve
- **Step 4:** Switch the pump on again
- **Step 5:** Stop the pump when clean water emerges from the drain
 - (You can check this by feeling the water with your hand. As soon as no
 - more sand comes with the water, you can stop)
- **Step 6:** Turn the 6-way valve to rinse
- **Step 7:** Turn the pump on for at least 1 minute, then turn it off again
- **Step 8:** Screw the cap back on the drain and set the 6-way valve back to
 - filtering

If the problem persists, please contact local service centre for further assistance.