

## Service information

## **Symptom**

When replace the board that comes with the kit and you force the "Calc-clean", the board draws too much water and eventually leak's out

Reference no.: SDA\_86244

## Cure

Applicable for GC9020, GC9040 and GC9140

<u>Symptom:</u> Part: Kit / Pump / Board | 423902259620
When replace the board that comes with the kit and you force the "Calc-clean", the board draws too much water and eventually leak's out, because the deposit can not take much water, it seems that the water level is not correctly programmed

<u>Validation:</u> During Calc clean mode, water pumping cycle should not be more than 60 sec. If pumping cycle exceed 60 sec, chance of over filling will occur

<u>Cause:</u> PCB is default at 100 sec pumping cycle.

In Manufacturing, PCB are burn-in with correct pumping cycle when matched to pump. Reason for long pumping cycle, is PCB is not burn-in with correct pump parameter.

<u>Cure</u>: Re-use existing PCBA or use new Pump kit After replacement, confirm pump cycle during "calc clean function" is less than 60 sec