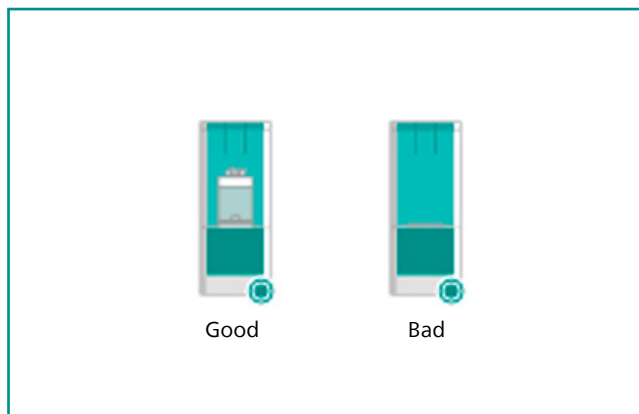# OMNIS

How to clean cylinder unit data chip

1 Verify chip recognition in the equipment area of the OMNIS software.

Good   Bad

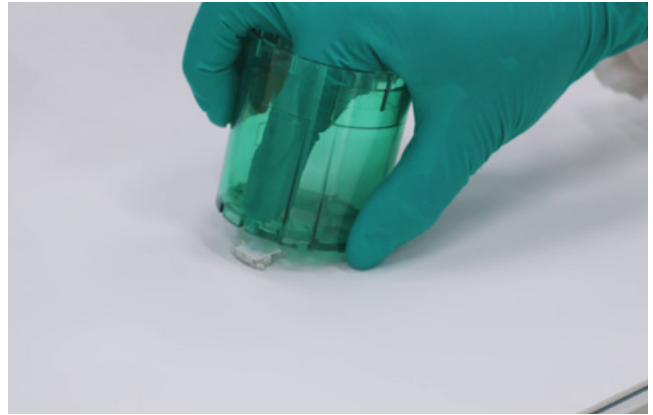**2** If the buret is not recognized, remove the cylinder unit. Clean the contact pins of the data chip with a wet tissue.

3 Remove any crystals on the module from the inside to the outside.

4 Re-attach the cylinder unit. If this is not successful, remove the cylinder unit. Next, disassemble the cylinder unit.
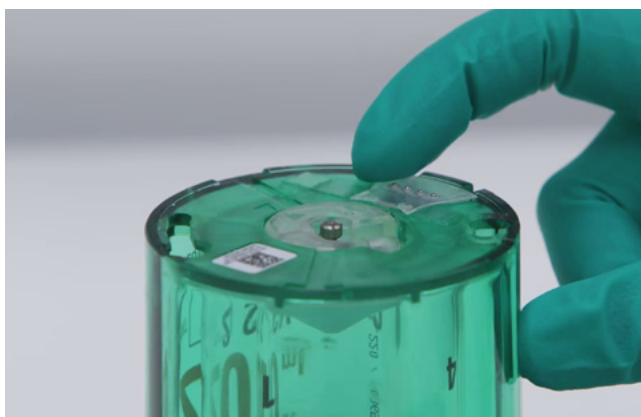

Ω Metrohm

5 Remove the data chip by gently pushing from inside of the housing.

6 Immerse the data chip in deionized water for 30 minutes. Be sure that the chip is fully immersed.

7 Remove the chip from the water and gently dry on a kimwipe or paper towel. Use compressed air or nitrogen to remove any remaining water or dry the chip overnight in a desiccator.

Air or nitrogen

8 Re-attach the data chip to the housing by pressing it into place. Check the contact pins by running your finger over them. The pins are spring-loaded and should depress and pop back into place easily.

9 [Assemble the cylinder unit](#) and [re-attach the cylinder unit](#).