Unity Lab Services

A Thermo Fisher Scientific Brand

Instruction Sheet		
Genpure, MicroPure	Entering the Cartridge Serial Number	April 29, 2021

Entering the Cartridge Serial Number – Ultrapure Water Systems

1.) The cartridge serial number can be entered in one of two ways:
    a. In the User Menu - Press the Menu button until the code entry screen is reached. Enter code 0150, by using the up and down arrows to change the value of the selected digit, and the right arrow key to move from one digit to the next. After the code 0150 has been input, press the Enter button. The system has now been unlocked, and the Menu button should be used to proceed to the cartridge serial number screen. Now, there will be a cursor available, allowing the new cartridge serial number to be entered. If the system has not been successfully unlocked, the cursor will not appear, and the serial number cannot be changed.
    b. After disinfecting the system, a new cartridge serial number can be entered.

2.) Each serial number can only be used once.
    a. If you enter a new cartridge serial number after disinfection, do not go into the User Menu and do it again, or it may not take.
    b. If you do not perform the disinfection procedure, enter the serial number in the User Menu, as described in Step 1a.

3.) The Type 1 water purification system can read the serial number of the cartridge and know the date of manufacture. If a cartridge is older than 2 years, the unit will not accept the serial number and it will display a "change cartridge" error.

4.) If the serial number is missing from the cartridge label, re-enter the serial number from the old cartridge but change the last two digits to the current year.

5.) Check in the OEM Menu to ensure that the Date and Time is set correctly.
    a. If it is not the current date, then the unit could think that it is an invalid serial number based on the incorrect date

6.) If the cartridge serial number cannot be successfully set and the "change cartridge" error cleared, please call Technical Support for assistance.