

Datacolor AutoLab SPS

Quick Start Manual

Part number: TF-0022-0961

Revision 2.0
1st July 2013

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Document version update log

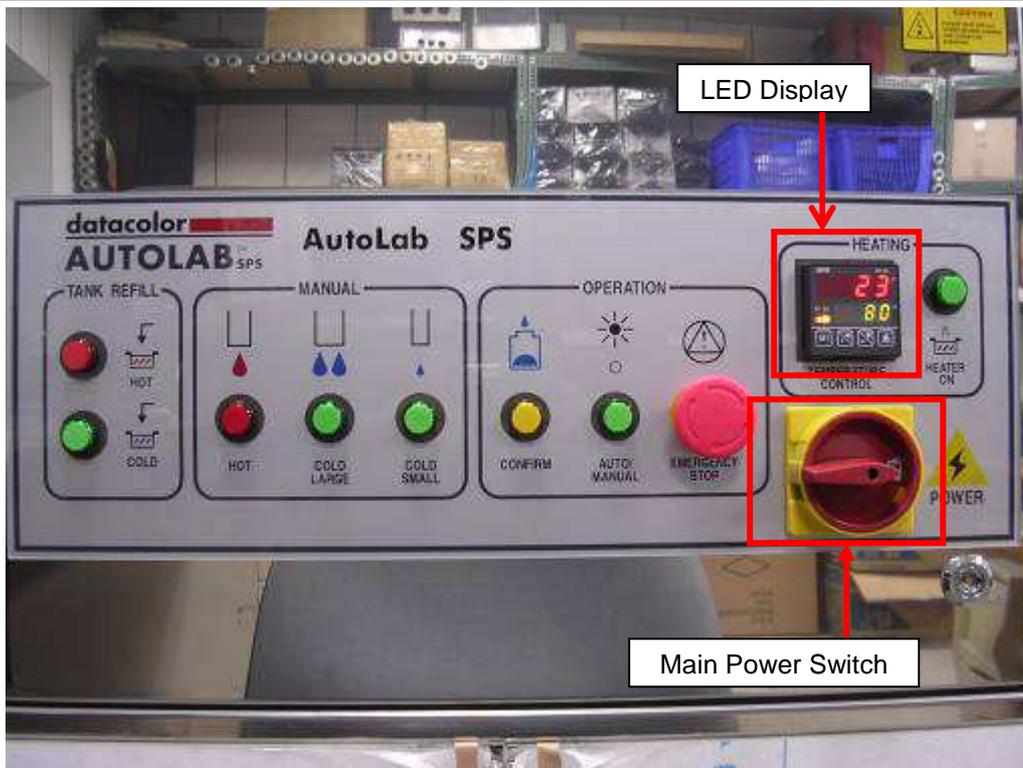
Revision 1

New document

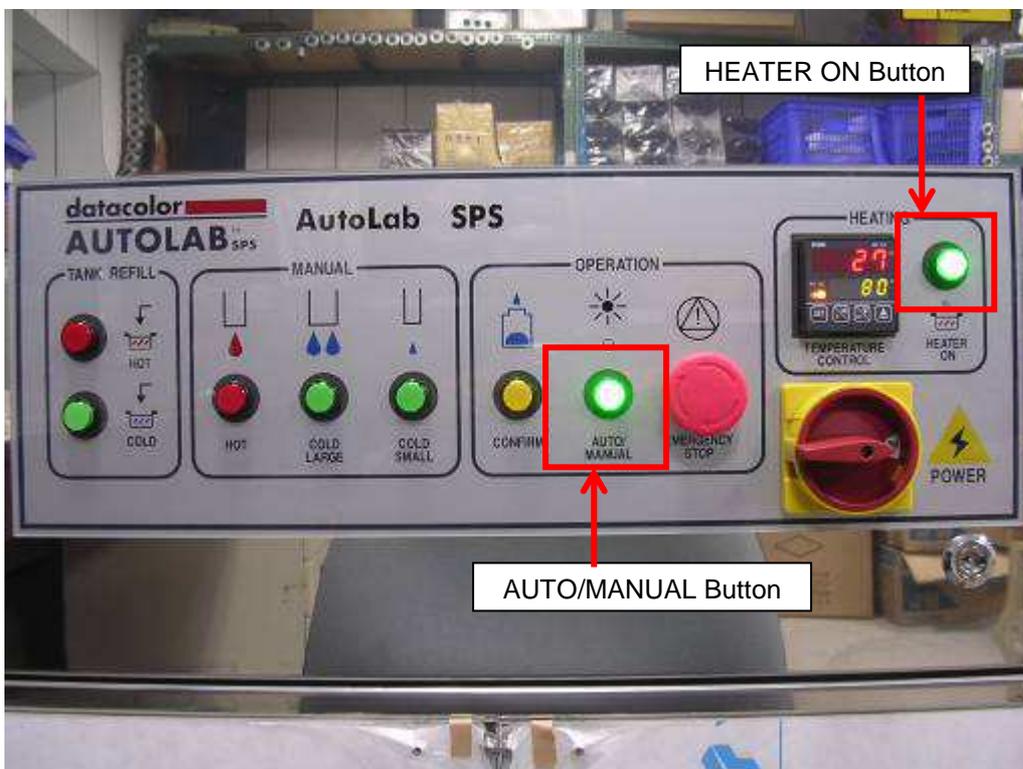
Revision 2

Change figures of software operation

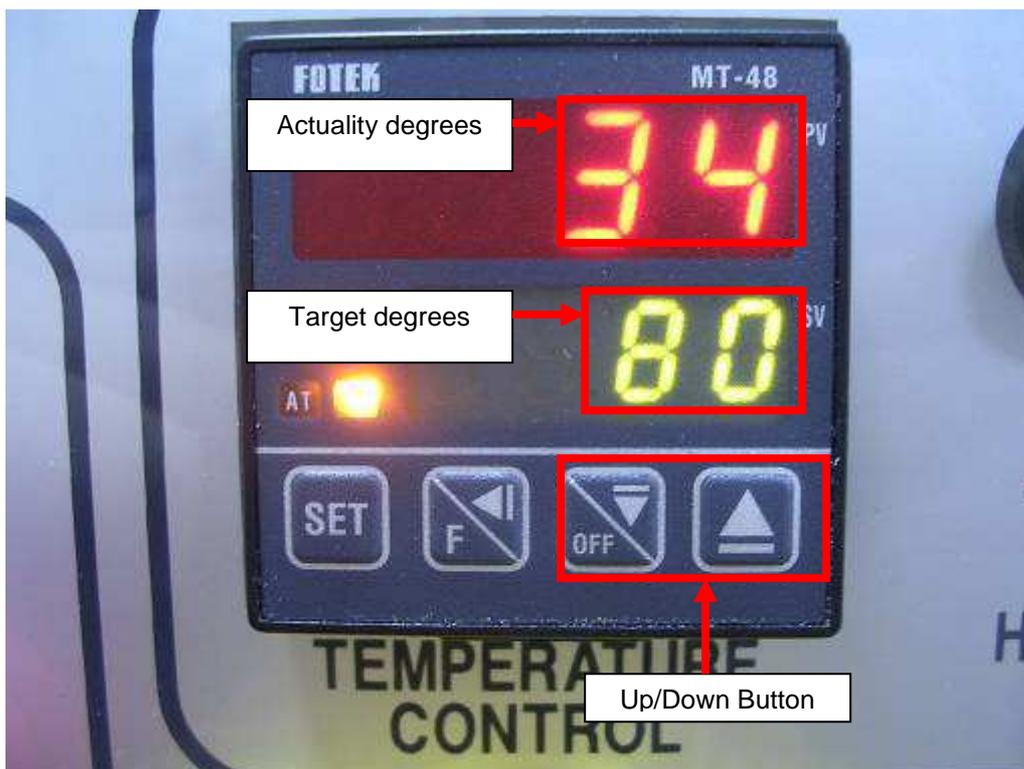
CHAPTER 1: Quick Start



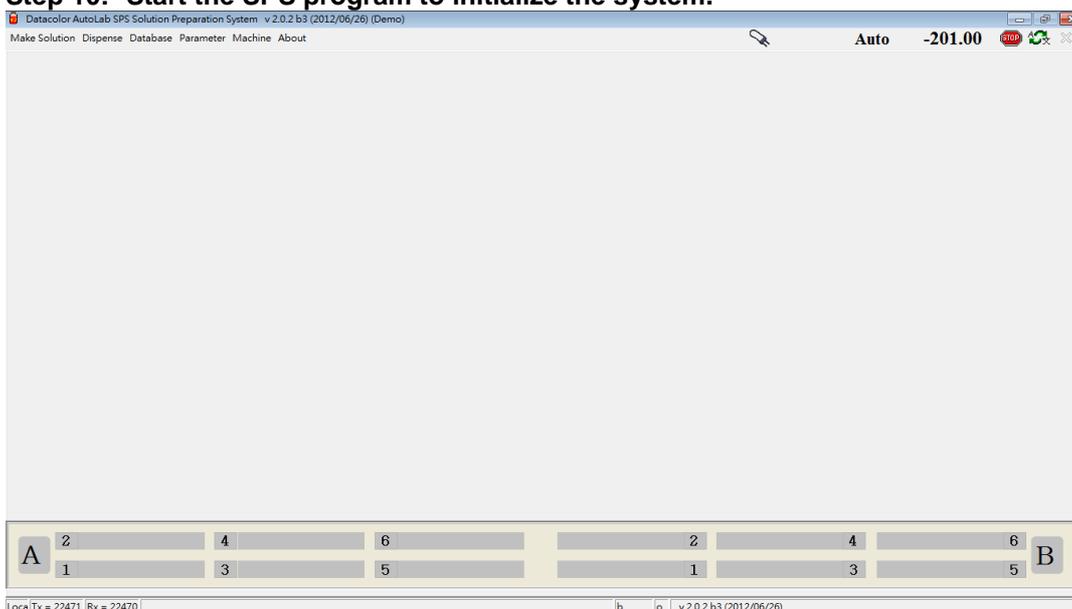
Step 1: Turn on the main power switch, and the “LED Display” will illuminate.



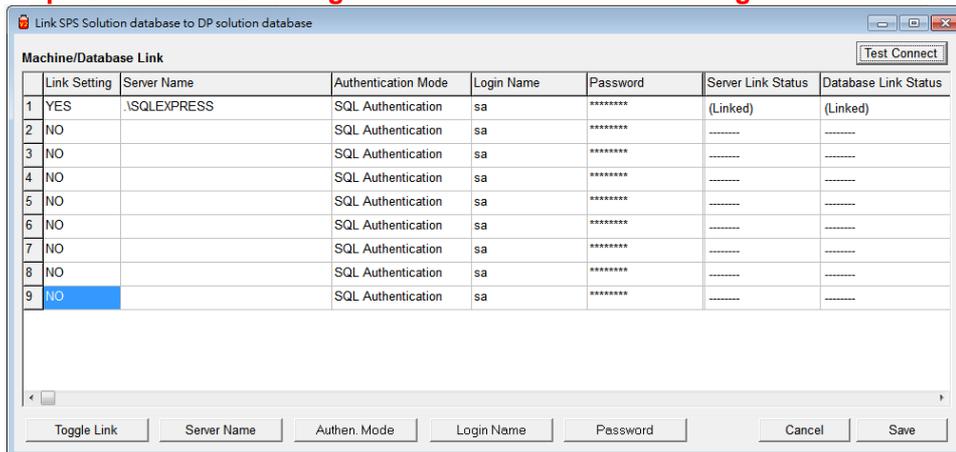
Step 2: Check if the “AUTO/MANUAL” button is on, if not, press it to switch it on.



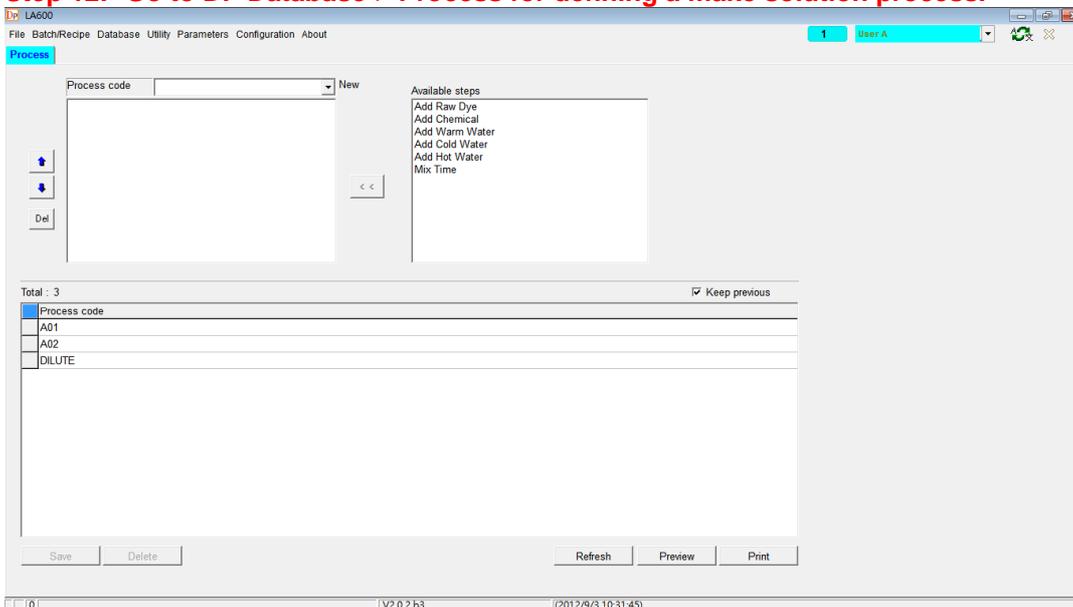
- Step 3:** Make sure target temperature on controller is correct. If not, change it by following steps 4 to 6.
- Step 4:** Press the “SET” button once, the green LED display will flash.
- Step 5:** Press up/down button to set target temperature.
- Step 6:** Press “SET” again to finish temperature setting.
- Step 7:** Check if the hot water tank is full.
- Step 8:** Check if the “HEATER ON” button is on. If not, press it to switch it on.
- Step 9:** Waiting until the actual temperature is same as target temperature shown on controller before stating making solution.
- Step 10:** Start the SPS program to initialize the system.



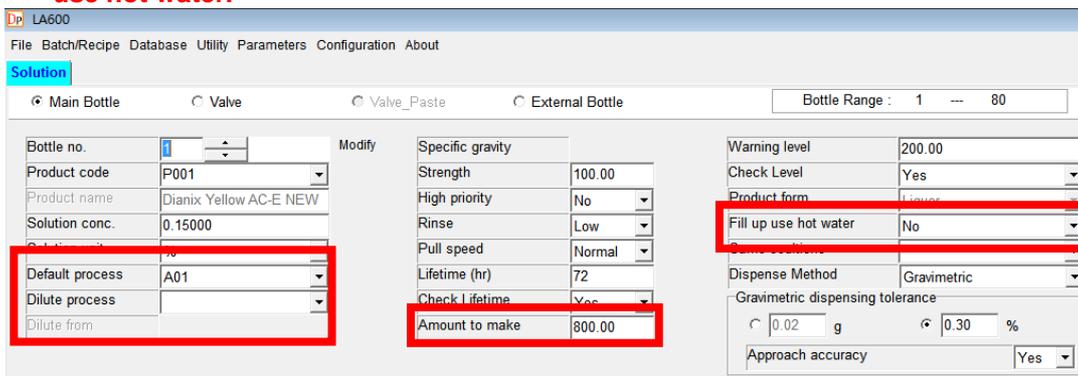
Step 11: Go to link setting to check if SPS link to TF and get data from TF.



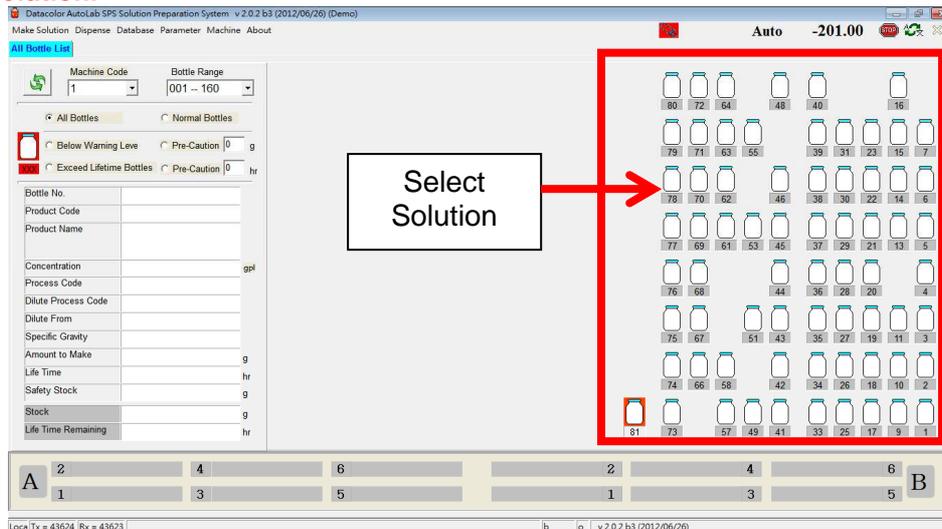
Step 12: Go to DP Database-> Process for defining a make solution process.



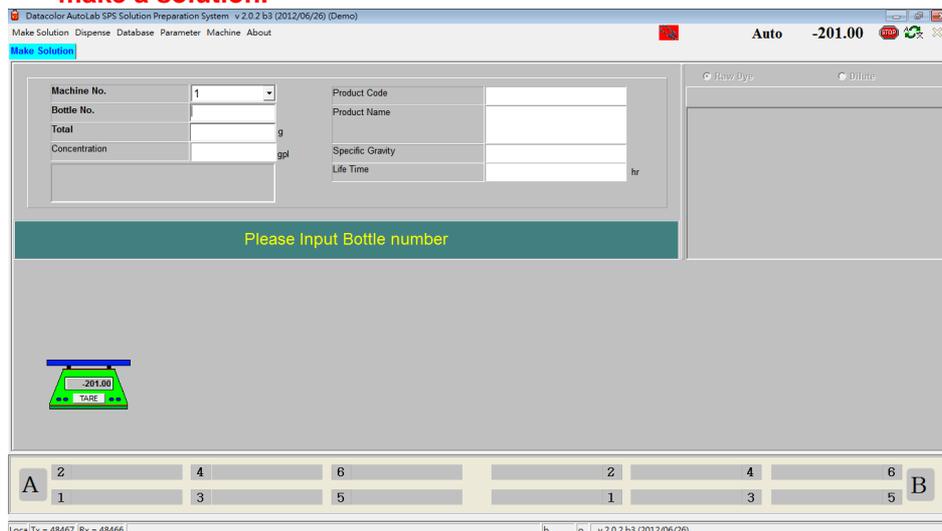
Step 13: Go to DP Database-> Solution to set up process, amount to make and fill up use hot water.



Step 14: Go SPS Make Solution-> All Bottle List to select the bottle what you want to make solution. Double click on the bottle for starting to make the selected solution.



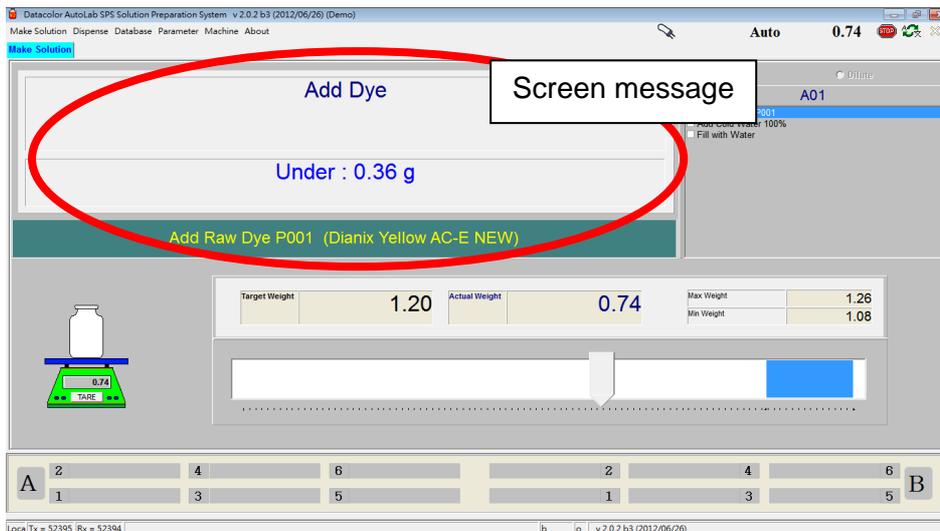
Step 15: Or go to SPS Make Solution-> Make Solution to key in a bottle number to make a solution.



Step 16: Once solution to be made has been selected, place empty bottle on the scale platform.



Step 17: Follow the on-screen messages to complete making the solution.



CHAPTER 2: Safety

Representations and symbols



Warning of a possible danger by heat or steam, which may lead to serious injury



Warning of a possible electric shock, which may lead to serious injury



Tips and important rules on the correct operation of the system.

Safety recommendations

- Before turning on the system, make sure that the system operating voltage agrees with the main power voltage.
- If the power cable is damaged, the system must be immediately disconnected from the electric supply.
- If there is any reason to believe that it is no longer possible to operate the system without danger, the system should be immediately disconnected from the electric supply.
- In carrying out maintenance work, it is essentially to heed the maintenance instruction in "Maintenance Guideline".
- If liquid is split into the electric cabinet, connectors or power terminals of the system, the system should be immediately disconnected from main power supply.
- Do not put anything inside the main frame of the system that is not intended for use with the system
- If any emergency situation should happen, press the "Emergency Button" on the electric cabinet panel to stop the system immediately.