How to calibrate (add) new brand IV set on MP-60/SYS-6010

Step 1: Enter the Maintenance menu to activate "Maintenance" be "ON"

- 1). Press the [ON/OFF] key to turn on the machine. Press [HOME] to enter the main screen.
- 2). Click [OPTION] \rightarrow [Maintenance] \rightarrow [SN: xxx] as shown below.





3). Enter Password "1666" to enter Technical Maintenance screen.





4). Click [ON] key, then [Enter] key will be activated as shown below.



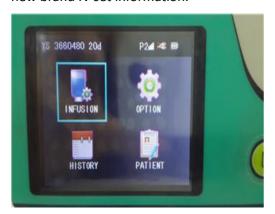
Step 2. Calibrate (add) new brands IV set

Take calibrating (adding) a B.Braun's 20d/ml infusion set of model 123 for example. Preparation:

- 1) A new IV set to be customized, connecting it to an IV bag with more than 50ml liquid (pure water or saline solution).
- 2) A measuring cup graduation in ml (accurate to 1ml)

1. Edit IV set information.

1). Press [HOME] twice to return to main screen, click [INFUSION] \rightarrow [IV set] \rightarrow [NEW] to add new brand IV set information.





2). The screen will show as below after above operations. Click [Producer], [Model], [Size] one by one to enter the IV set information.











3).Click [NEXT]→[NEXT]→[CAL.] after editing [Producer], [Model] and [Size] to enter the screen shown as below.



2. Calibrate (add) the IV set

- 1). Load the IV set prepared to the pump. Prime the tubing manually.
- 2). Connect the measuring cup to the IV set.
- 3). Click [CAL.], and the screen shows "Calibrating".



4). After around 10 minutes, the calibration finishes automatically.



- 5). Measure the volume of the measuring cup.
- 6). Enter the volume obtained into the Volume box, click $[OK] \rightarrow [OK]$ to finish the calibration.

Note: Don't forget to return to the Maintenance screen to switch the Technical Maintenance off.

