

Parameter Changes for Power Bases Models: MK, MKH, MKS

The following 4 steps will allow access to any one of the 5 changeable parameters.

NOTE: Steps A – D must be repeated to access each separate parameter.

Step A. Switch power OFF. Press and hold any key and switch power ON. Display will show “u”, if accepted.

Step B. Within 1.5 seconds press “PR” key – display will show “uu”, if accepted. If “PR” key is not pressed within 1.5 seconds, changes to parameters will not be allowed and system will return to your prior mode. (Normal, Automatic, Continuous)

Step C. Press the “8” key. If any other key is pressed, changes to parameters will not be allowed and the system will return to your prior mode. (Normal, Automatic, Continuous)

Step D. Press one of these keys (“1” through “5”) to access the following parameters:

Key 1 = Adjust the amount of reverse.

Key 2 = Adjust resolution. (The time interval between two numbers)

Key 3 = Automatic cycling mode.

Key 4 = Continuous dispensing mode.

Key 5 = Reset/Test mode. (Tests and returns all parameters to factory settings)

1. Reverse adjustment.

Enter the desired reverse value from 1 – 99. Enter “0” for no reverse. Press “PR” key to enter selection in memory. Press “SE” to return to your prior mode. (Normal, Automatic, Continuous)

2. Resolution adjustment.

Enter the desired resolution value from 1 – 99. Press “PR” key to enter selection in memory. Press “SE” key to return to your prior mode. (Normal, Automatic, Continuous)

3. Automatic cycling.

Press key “3” to switch this mode **ON**=“1” or **OFF**=“0”. Two values must be entered in order for this mode to function – dispensing time and waiting time.

Dispensing time. Press key “3” to display “1” and then press “PR”. Enter the desired dispensing time from 1 – 99 (Example: 12) and press “PR”. (Display will switch to waiting time)

Waiting time. Enter desired waiting time (Example: 08) and press “PR”. The display will switch back to dispensing time and it will blink. Automatic cycling setup is now complete. Press trip arm to start cycling. Press trip arm and hold to stop cycling.

To change dispensing time. Stop cycling. Enter new dispensing time (Example: 13) and press trip arm to start cycling.

To change waiting time. Stop cycling. Press “PR” to access waiting time. Enter new waiting time (Example: 09) and press “PR”. Press trip arm to start cycling.

To exit automatic cycling. Follow **Steps 1 – 4.** Press key “3” to display “0”. Press “PR” to exit automatic cycling.

4. Continuous dispensing.

Press key “4” to switch this mode between “1”=**ON** or “0”=**OFF**. Press key “4” to display “1” and then press “PR”. Display will show “cc”. Press trip arm and hold to dispense – release trip arm to stop dispensing.

To exit continuous mode. Follow **Steps 1 – 4.** Press key “4” to display “0”. Press “PR” to exit continuous dispensing.

5. Reset mode. (Resets all parameters to factory settings)

Press “5” and display will proceed to step through all numbers. When “99” is reached the unit will start to cycle, now switch power OFF and ON again. Now all parameters are reset to factory values and the system is in Normal Mode.