

TDA080-M Memory Programs

There are 5 programmable memories and 2 additional modes with the TDA080-M

The PRES mode...

You can select memory 1 through 5 and the unit will cut and dispense at the length programmed into the selected memory. Simply select the memory location you want by pressing and then releasing the M/Reset button.

The LOOP mode...

You can select memory 1 through 5, the unit will start dispensing at the selected memory length and then with each cut the unit will automatically sequence to the next programmed length. After reaching the last programmed length the unit will loop back to memory 1 and start sequencing again. See Advanced LOOP Mode Functions for more details.

Both of these additional modes will work in conjunction with the manual, auto or interval modes.

TDA080-M Memory Programming Procedure

To enter the memory and mode programming procedure.

- Press and hold the white M/Reset button until the display blinks rapidly.

To set a memory length or select the PRES/LOOP modes.

- While the display is blinking, press and hold the white M/Reset button to see the number of the memory location or the PRES/LOOP modes.
- Each press and hold of the M/Reset button selects the next memory location.
- Release the M/Reset button to see the length set in the previously displayed memory location or to change the length set in the previously displayed memory location.

Blinking display sequence:

1 → Length → 2 → Length → 3 → Length → 4 → Length → 5 → Length → PRES or LOOP → back to 1

To select between PRES or LOOP modes.

- While the display is blinking, press and release the M/Reset button until the display blinks PRES or LOOP (see above).
- Press the mm button to select either PRES or LOOP.

To exit and save the memory and mode programming procedure.

- Press and hold the white M/Reset button while the display is blinking until the display stops blinking.

To review the length settings in the 5 memory locations.

While the display is not blinking.

- Press and hold the white M/Reset button to see the first memory location.
- Release the M/Reset button to see the length set in the first memory location.
- Continue to press the M/Reset button to review each memory location and release the button to review the length set for that location.

Non-blinking display sequence

1 → Length → 2 → Length → 3 → Length → 4 → Length → 5 → Length → back to 1

Advanced LOOP mode Functions

- It is not required to LOOP through all 5 memories. If desired you may LOOP through less than 5 memories by setting the unwanted memories to 999.9cm using a HARD RESET.
- A HARD RESET will set memory location 1 to 4cm and the other memories to 999.9 cm. To perform a HARD RESET start with machine powered off, press and hold the M/Reset button while turning the machine on.
- After performing a HARD RESET you may set the length in the desired number of memories by using the set memory length procedure described above.

NOTE

To RESET the length in the display to 4 CM at any time during the run or memory set procedures press and hold the mm button and then press the cm button.