



**AN 8000** 

Programming MDB



## 1. PROGRAMMING of the MDB Changers

The **AN 8000 MDB** Changers have five buttons to carry out programming tasks. They do not have a display.

There are only two programming functions: «Programming the change coins» and «Programming the tube filling».

#### 1.1. PROGRAMMING THE CHANGE COINS

To enter the coin programming, press the **«red button»** for about three seconds, until the extractor motors begin to move in the following order **A**, **B**, **C** and **D**. Now the changer is not in communication with the machine and it can be programmed.

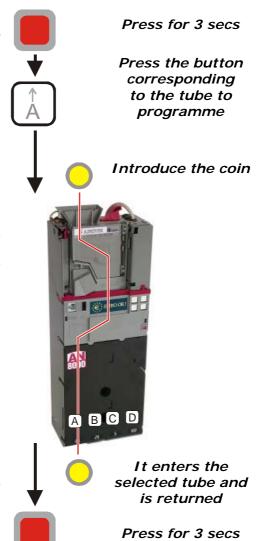
If you want tube **A** to give a particular coin as change, you should press button **«A»**, the changer will move motor **A** to indicate that it is ready to receive said coin, which will go to that tube. Then you should introduce that coin through the validator on the changer and it will be accepted and directed to tube **A** and then automatically extracted.

Now the type of coin to return from tube **A** is programmed, to programme the other change coins for tubes **B**, **C** and **D**, you should do the same but now you should press button **«B»**, **«C»** or **«D»** depending on which tube you wish to programme.

Once you have programmed the changer, you should confirm the programming by pressing the **«red button»** for about three seconds until the extractor motors begin to move in the reverse order,; **D**, **C**, **B** and **A**, which indicates the end of the programming process.

The programming is accumulative; the same coin can be used in more than one tube at the same time.

If an error has been made, disconnect the Changer and then reconnect it and you may start again as no data has been recorded.

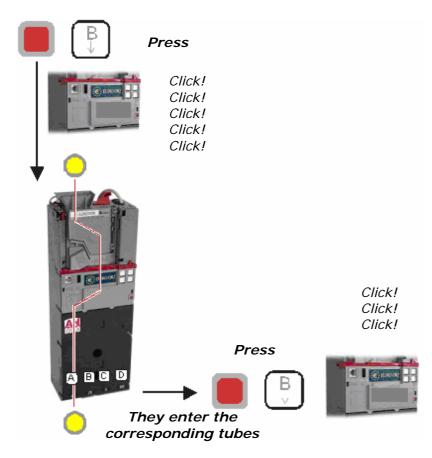




#### **IMPORTANT:**

- The coin tubes must be empty for programming.
- ▶ When finished it is recommended to check that the Changer works correctly.
- ▶ Any change in the type of coin used as change may imply the need to change the one or more of the inner tubes in the change tubes to adjust the tube diameter to fit the coin being used.

### 1.2. PROGRAMMING THE TUBE FILLING



To fill the tubes, we should press and hold the **«red button»** and **B**, the solenoid on the sorter will click five times. Then you may proceed with filling the tubes by putting the coins through the validator. The coins can be introduced at random, as the changer will direct them to the correct tube.

To leave the tube filling programme, press the **«red button»** and **B** again and the solenoid on the sorter will click three times to confirm the Changer is ready to use.



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