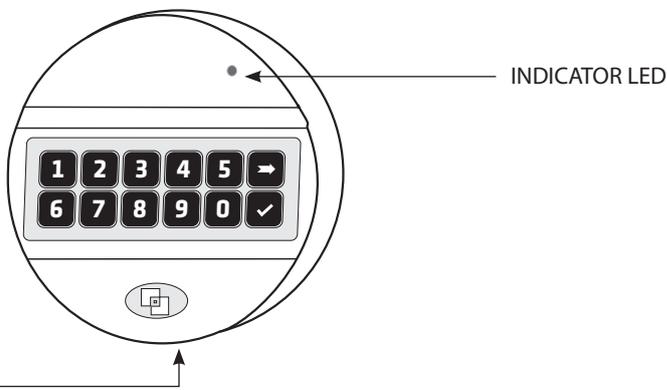


## USER INSTRUCTIONS "PULSE" ELECTRONIC LOCK



### OPEN

**Factory code:**  
**2-0-4-0-6-0**

1. Enter a **six** digits valid code.
2. A **valid code** is followed by a double signal  
An **invalid code** is followed by a long signal
3. Within 3 seconds, turn the handle and open the door

*NOTE: If the door is not opened within 3 (three) seconds, the lock secures automatically.*

### OPENING WITH THE TIME DELAY

1. Enter a **six** digits valid code.
2. A **valid code** is followed by a double signal  
An **invalid code** is followed by a long signal
3. The counting starts (*during time delay counting the light flashes every 2 seconds*)
4. When time delay elapses, open window counting starts (*during open window counting the buzzer beeps every 2 seconds*)
5. Enter the code again
6. Within 3 seconds, turn the handle and open the door

*NOTE: If the door is not opened within 3 (three) seconds, the lock secures automatically.*

### MANIPULATION PROTECTION

The entry of **4 (four)** consecutives invalid codes, will cause a 5 (five) minutes lock blocking.

*During this period, the light flashes every 10 seconds and any key pressed will produce a long signal.*

After expiration, the entry of 2 (two) more invalid codes, will restart the 5 minutes blocking period

### CHANGE CODE

**To change the opening code the door must be open, the bolts expanded (out), and the lock closed.**

1. **Press and hold key "0"** until double signal
2. Enter the old six digits code (double signal)
3. Enter the new six digits code (double signal)
4. Repeat the new code (double signal)

*NOTE: In case of errors (long signal) the old code remains valid.*

**WARNING: Test lock operation several times before closing the door.**

### SET TIME DELAY AND OPEN WINDOW

**Time Delay:** This operation allows the user to define a time delay period for opening of the lock. The time delay begins as soon as a single valid combination is entered.

**Open Window:** After the specified delay period has expired, you will have some minutes (the duration of this delayed opening window is user-defined) in which to re-enter the valid combination.

1. **Press and hold key "9"** until double signal; *the light remains switched on during the following actions.*
  2. Enter the main code.
  3. Enter Time Delay value (2 digits, from 00 to 99 minutes)
  4. Enter open window value (2 digits, from 01 to 19 minutes) (double signal).
- For instance if you want to program 26 minutes delay and 12 minutes open window, enter: "2612".*
5. Confirm time delay value and open window value (double signal).

*NOTE: Time Delay value can be increased in every moment; to decrease it, lock must be in open window.*

*NOTE: the minimum acceptable value for the Time Delay time is zero minutes, while the minimum value for the opening window is one minute. The lock programmed with values 00-01 will then work without time delay.*

### MEMBRANE CHECK-UP

1. Press and **hold key "5"** until double signal.
2. Enter the following sequence of numbers:  
1-2-3-4-5-6-7-8-9-0.

**Double signal** = key correctly working

**Long signal** = key not working

### BATTERY CHANGE

A **series of signals during opening** indicates that the battery is weak and must be replaced. Only use fresh 9V-ALKALINE batteries from brand name manufacturers.

1. Open the battery compartment at the bottom of the keyboard
2. Gently remove the battery from the compartment
3. Disconnect the battery, making sure to keep plug to avoid disconnecting cables
4. Plug the new battery
5. Insert the new battery into the compartment
6. Close the plastic cover