Technosicurezza Pulse   Basic

User Operating Instructions

To Open Lock

Depending on the construction of the safe or vault, other locks such as key locks may need to be opened first. Factory code is 1 - 2 - 3 - 4 - 5 - 6

- Enter a valid 6-digit code *A double beep will sound if accepted*

- Within 4 seconds, turn the keypad and/or turn the safe handle

Any actions required to open the door and lock should be reversed to close and secure the door and lock.

To change code

Codes should always be changed and tested with the safe or vault door open, with the bolt in the locked position.

- Press and hold 0 until a double beep sounds
- Enter the old code, a double beep will sound
- Enter the new code, a double beep will sound
- Enter the new code again to confirm, a double beep will sound

Test that the new code works whilst the door is open.

To test the keypad

If a key does not sound or if correct codes appear to be invalid, a keypad test can be undertaken.

- Press and hold 5 until a double beep sounds
- Press each number key in turn.

A double beep will sound if a key is operating correctly, a long beep will sound if a key is faulty. Contact a safe engineer if a key is faulty.

Troubleshooting

Any key press results in a long beep
The lock is in penalty caused by 4 consecutive incorrect code entries. The LED will flash every 10 seconds. Wait for the 5-minutes penalty period to elapse to enter a valid code. After the penalty has elapsed, 2 further wrong codes will again initiate a penalty. The trigger will reset to 4 wrong codes after a correct code has been entered.

A long beep sounds
The code or function has not been entered correctly, attempt to re-enter. If the problem persists, undertake a keypad test.

If a mistake is made during code or function entry
Wait 30 seconds and repeat the function

3 short beeps during opening
The battery is running low. Consult the safe or vault supplier for information on changing batteries.

Keys do not beep when pressed
The battery may be depleted, consult the safe or vault supplier for information on changing batteries. Alternatively, keys may be faulty, undertake a keypad test.

The safe or vault door does not open
If the lock system is otherwise operating normally, there may be a mechanical fault with the safe. Contact a safe engineer.

Available users and default codes

User	Default Code
User	1-2-3-4-5-6

Default codes must be changed immediately. All codes contain 6 digits.

Acoustic and visual signals

The lock system will indicate status with beeps and LED flashes on the keypad.

Signal	Indication
Short beep & LED flash	Button pressed correctly
Double beep & LED flash	Code or function entered correctly
Long beep	Code or function entered incorrectly
LED flash every 2 seconds	The lock is in time delay
LED flash every second and beep every other second	The lock is in the open window
LED flash every 10 seconds	The lock is in penalty
3 short beeps every 3 seconds at opening	Low battery warning