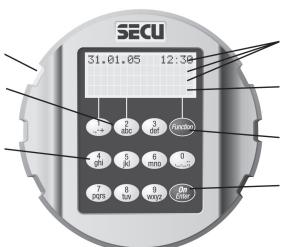


Rotary handle for unblocking the lock

Multifunction keys '1' and '2' for entering figures and words, and for menu navigation

Keys '0' - '9' for entering numbers and plain text

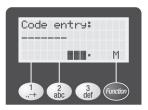


- 3 lines for entering codes and displaying messages
- 1 line for displaying battery condition and key functions

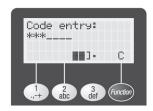
Function key for correcting data input and selecting menu functions

On/Enter-key to switch on the unit, select functions and to set the lock to its starting position

- Battery condition 'full'
- Key marked 'Function' to select the desired menu from the setting mode
- Battery condition 1/3
- Key marked 'Function' to return to next higher menu level
- Keys '1' and '2' to navigate through the menu









- Battery condition 2/3
- Key marked 'Function' for deleting the figure entered last
- Battery condition 'almost empty'

Electronic lock model SELO-B allows you to open the lock either immediately, after entering the valid 7- or 8-digit secret code, or after expiration of a preset opening delay. The lock's time functions can be set such that access is only granted at the preselected times. The maximum number of codes for clearing the lock is 40.

A) GENERAL

- The opening procedure consists of two operations: CLEARING and UNBLOCKING.
- To start the opening procedure, check that the input unit is in the vertical end position.
- All accepted key strokes will produce a response on the display.
- If the code number is keyed in by mistake, return to the starting position of the lock by pressing the On/Enter key, and start over.
- After entering the wrong secret code three times in a row, the lock will automatically block all further entries for 5 minutes...
- ...If, after waiting for 5 minutes, the wrong code is entered again, the lock will block itself for a further 20 minutes (manipulation resistance). During this time, the remaining delay is depicted on the display and not even the valid number code will open the lock.
- If more than 30 seconds lapse between pressing any two keys, the lock automatically switches itself off for safety reasons. The opening procedure has to be started over.
- Once data have been stored (numerical codes, time frame and user entries), not even a power failure will delete them.





B) OPERATION

Clearing the lock without opening delay (factory setting)

- Press On/Enter key. When the lock is ready for operation, the welcoming phrase on the display will soon be replaced by a message prompting the operator to enter a secret code. The black, rectangular cursor sits blinking at the first digit of the code entry field.
- 2) Key-in the 7- or 8-digit number code (factory setting: administrator code 1 2 3 4 5 6 7). Following each successful entry a star appears in the space just completed, and the blinking cursor shifts one place to the next figure to be entered. After entering the last digit, the code is validated by the lock.
- If the lock is able to match the entry with a previously programmed code, it will prompt the operator for five seconds to turn the round input unit and to start unblocking the lock.

or:

Clearing the lock with a pre-set opening delay (between 1 and 99 minutes)

- Press On/Enter key. When the lock is ready for operation, the welcoming phrase on the display will soon be replaced by a message prompting the operator to enter a secret code. The black, rectangular cursor sits blinking at the first digit of the code entry field.
- 2) Key-in the 7- or 8-digit number code (factory setting: administrator code 1 2 3 4 5 6 7). Following each successful entry a star appears in the space just completed, and the blinking cursor shifts one place to the next figure to be entered. After entering the last digit, the code is validated by the lock.
- 3) If the lock is able to match the entry with a previously programmed code, it starts the preset opening delay and displays the remaining waiting time. If the lock cannot match the entered code to a valid code, it will send out a fault message.
- 4) Wait for the opening delay to come to an end. Until it does, the lock cannot be opened. At the end of the opening delay, the operator is prompted to enter a valid code.
- 5) Key-in the valid code once more.
- 6) As a sign of its readiness for unblocking, the lock will prompt the operator for five seconds to turn the round input unit and start unblocking the lock.

Unblocking the lock - relocking and securing the lock

 To unblock the lock during the five second readiness for opening, turn the round input unit clockwise through a half turn from its end position. Please note that the input unit can be turned a quarter turn at any time, but that this distance is not enough to unblock the lock.



2) If the input unit is turned back to its starting position in anti-clockwise direction after the five second ready for opening period, the lock will return to the blocked position and can only be unblocked after renewed clearing and re-entry of a valid code.



C) CHANGING THE NUMERICAL CODE

TEST - TO BE PERFORMED WITHOUT FAIL!!

For safety reasons, only reprogram the lock with the safe door open and blocked in the open position.

Only after you are absolutely certain that the lock has been reprogrammed successfully and that the lock can be electrically cleared and mechanically unblocked using the new settings, should the door be closed.

Enter the setting mode to change one of the codes

ONLY CHANGE THE LOCK SETTINGS WITH THE SAFE DOOR OPEN AND BLOCKED. DO NOT MAKE UP NUMBER CODE OF PERSONAL DATES (i.e. no wedding anniversaries, birthdays etc.)

- Press <u>On/Enter</u> key. When the lock is ready for operation, the welcoming phrase on the display is followed after two seconds by a message prompting the operator to enter a valid code. The black rectangular cursor sits blinking at the first digit of the code entry field and the capital letter <u>'M'</u> appears above the <u>Function</u> key.
- 2) By pressing the Function key, the menus of the setting mode appear. In this mode, the symbols above keys '1' and '2' serve as operating symbols to navigate through the menu (up or down). The first menu to appear is Code change. Use keys '1' and '2' to activate the other options on the menu.

Changing the administrator code (factory setting 1 2 3 4 5 6 7)

- As soon as you enter the setting mode, the cursor will automatically go to <u>Code change</u>. To select, press the <u>On/Enter</u> key.
- Next, the administrator and the various users are depicted on the display with the administrator in first place. To select the administrator, press <u>On/Enter</u>.
- 3) The lock now prompts the operator to enter the old code existing thus far. Key-in the old code (when taking the lock into operation the first time, enter the factory setting 1 2 3 4 5 6 7) and confirm with the On/Enter key.
- 4) Next, the lock prompts the operator to enter the new code. Key-in the new code and confirm by pressing <u>On/Enter</u>. As a safety feature, the lock prompts the operator to enter the new code a second time. Confirm once more by pressing the <u>On/Enter</u> key.

5) The lock confirms the successful change of the administrator code by means of the message <u>Code change completed!</u>; if the operation was not successful, the message will read <u>Wrong code!</u>. You can leave the active menu field in the setting mode by pressing the <u>Function</u> key whenever you see the symbol '<' above the key. After leaving the setting mode, the lock is again ready for clearing. The operator is prompted to enter a valid secret code.</p>

Changing an existing user code

- As soon as you enter the setting mode, the cursor will automatically go to <u>Code change</u>. To select, press the <u>On/Enter</u> key.
- 2) Next, the administrator and the various users are depicted on the display with the administrator in first place. In the setting mode, the symbols above keys '1' and '2' serve as operating symbols to navigate through the menu (up or down). Using keys '1' and '2', go to the user whose code is to be changed. Select the desired user by pessing On/Enter.
- 3) The lock now prompts the operator to key-in the user's old code. Enter old code and confirm by pressing **On/Enter**.
- 4) Next, the lock prompts the operator to key-in the user's new code. Enter new code and confirm by pressing <u>On/Enter</u>. As a safety measure, the lock prompts the operator to enter the new code a second time. Enter code and confirm once more by pressing the <u>On/Enter</u> key.
- 5) The lock confirms the successful change of the user code by means of the message <u>Code change completed!</u>; if the operation was not successful, the message will read <u>Wrong code!</u>. You can leave the active menu field in the setting mode by pressing the <u>Function</u> key whenever you see the symbol <u>'<'</u> above the key. After leaving the setting mode, the lock is again ready for clearing. The operator is prompted to enter a valid secret code.





D) CHANGING THE LANGUAGE

Entering the setting mode to change the language setting

- Press <u>On/Enter</u> key. When the lock is ready for operation, the welcoming phrase on the display is followed after two seconds by a message prompting the operator to enter a valid code. The black rectangular cursor sits blinking at the first digit of the code entry field and the capital letter <u>'M'</u> appears above the <u>Function</u> key.
- 2) By pressing the <u>Function</u> key, the menu of the setting mode appears. In this mode, keys <u>'1'</u> and <u>'2'</u> serve as operating symbols for menu navigation (up or down). The first menu to appear is <u>Code change</u>. Use the same keys <u>'1'</u> and <u>'2'</u> to address the other options on the menu.

Selecting a different language

- Having entered the setting mode, use keys <u>'1'</u> and <u>'2'</u> to go to the field <u>Language/Sprache</u> in the menu (factory setting when the lock is installed the first time is <u>German (deutsch)</u>. Select by pressing the <u>On/Enter</u> key.
- 2) Use keys '1' and '2' to go to the language of your choice.

 Select the new language by pressing the On/Enter key. From now on, all messages will appear in the language of your choice.

 To leave the present menu field in the setting mode, press the Function key whenever you see the symbol '<' above the key.

 After leaving the setting mode, the lock is again ready for clearing. The operator is prompted to enter a valid secret code in the language of their choice.

E) REPLACING THE BATTERIES

As soon as the symbol depicting the battery condition indicates 'almost empty', the operator is also warned Please replace batteries! each time the lock is operated. We recommend you heed the advice and change the batteries! The lock can only be unblocked a further, approximately, 50 times. Please note that none of the number codes can be changed until a set of fresh batteries has been fitted. To change the batteries, lift off the cover of the battery compartment with the tip of a screwdriver. Fit three leak-proof, type Mignon LR6, AA, alkaline batteries, paying attention to the correct polarity. Dispose of the old batteries in accordance with anti-pollution legislation! Used batteries should not be disposed of with normal domestic waste. These should be disposed of at approved collection points. You may also return used batteries to your Retailer at their expense (where applicable).





F) ADDITIONAL LOCK SETTINGS

For detailed information about the additional lock functions, please check the CD-ROM supplied with the lock. These functions cover:

- Time functions----- Set time
 - Set date
 - Set access time frames----- Input range for timer A
 - Input range for timer B
 - Block for holiday periods----- Once-only holiday periods
 - Annually recurring holiday periods
 - Opening delay
 - Calibrate clock
 - Activate automatic changeover from summer to winter time
- Administrator functions
- Define number of digits of secret codes
- Reorganize
- Block user authorization for a change of code(s)
- Reset time functions
- Read out list of operations
- Display lock information

