

Operating instructions of mechanical combination lock ZS 37



Important information:

Turn the dial slowly and evenly. Above all, the scale line with the selected digit must not cross the marker. In the event of such an error, the entire setting cycle must be repeated, starting with 4 complete counterclockwise rotations.

- Before operating or setting a new digital combination of the lock, please read this manual carefully
- The lock is programmed at the factory with the combination 10 – 20 – 30
- The factory combination should be changed immediately after receipt of the safe to the user's personal combination
- **Only change the combination with the safe door open!**
- At the top of the outer ring there is an opening marker which you must use when opening the lock (see picture below)
- To the left of the opening mark on the outer ring is a marker to be used when changing the combination (see picture below)
- The combination lock must be operated with great precision. The combination must be set with great care – do not turn the dial by force! Turn the dial slowly and evenly
- The scale mark with the selected digit must not be exceeded for opening or changing the combination. In the event of an error, repeat the entire setting cycle, starting with 4 complete counterclockwise revolutions.

I. Opening the lock

All locks are set to the factory code for digits 10-20-30.

1. Turn the dial counterclockwise until the digit 10 reaches the marker-four. The graduation line 10 must be exactly opposite the marker.
2. Turn the dial clockwise until the number 20 reaches the 20 marker three times. The graduation line 20 must be aligned with the marker.
3. Turn the dial counterclockwise until the 30 digit reaches the marker - twice. The graduation mark 30 must be aligned with the mark.
4. Slowly turn the dial clockwise until it stops. Use the handle to open the safe.

If no error has been made, the lock should be open.

If one of the above digits has been inadvertently turned further, do not turn the dial back (undo), but repeat the entire opening cycle.

II. Closing the lock

Press the door down and close it with the handle. Then use the dial to make At least 4 complete turns to the left.

III. Setting up a new combination of digits

Before using the safe, you should, for security reasons, set your personal cipher.

1. When setting the combination the door should be opened as far as it will go.
2. With the door open, use the handle to slide out the bolts. Then, with the door open, set the current combination (as described in 1-3), but using the combination change mark. At the last digit, hold the combination lock on the change mark. Only in this position can the key be inserted into the opening on the inside of the door. The setting key must be inserted up to the stop.
3. Without exerting force, turn the key one-quarter turn in line with the arrow on the sticker to the position "Adjustment". ("Umstellen"). Leave the key in this position. You may now proceed to set your own combination.
4. Turn the dial counterclockwise until the first digit you have selected is exactly 4 times under the shift mark.
5. Now turn the dial to the right until the second digit you selected is under the shift mark 3 times.
6. Turn the dial to the left until the third digit of the code you have selected is under the shift marker 2 times.

Attention!

The third digit must be greater than 20.

7. Leave the cipher disc in this position and return the key to the – "enter" position to the "Insert" position and remove it from the lock. (Remove the key from the lock. The lock is now set to your chosen combination.

Attention!

8. Before closing the door, test the new combination several times with the door open. When opening the door, align the combination to the opening indicator.
9. Close the door only after you have ensured that the newly set combination works perfectly.

The exact observance of the operating instructions is a guarantee for the correct operation of the combination lock. We are not liable for interference caused by the use of force or unprofessional handling. We also accept no liability for damage to property or assets caused, for example, by incorrect locking of the safe.