

# **USER MANUAL**

SUN SAFES MFG. CO. KOREA







## **Safety Precautions**

Safety precautions are to prevent any unexpected risk or damage. Please read before use.



- Be careful when opening and closing door. Finger or objects may get stuck.
- Keep away from children.
- · Do not hit edge of safe to avoid injury.



- · Safe is heavy. be careful when moving or installing safe to avoid any injury.
- Firmly fix safe to ground when installing. When moving safe, inquire a professional if needed.
- · Improper handling of safe can cause damage to floor or table.



· Avoid placing fragile objects, such as ceramic or glass, on safe. They may fall and cause injury.

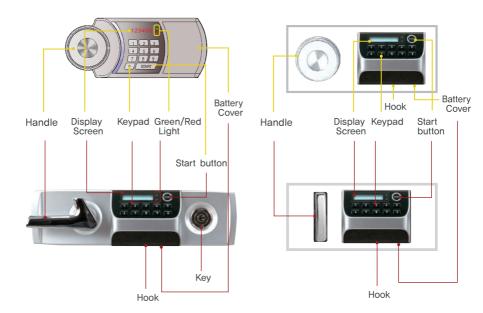


· Place safe on flat surface. Otherwise, safe door may not close.

#### **Before Use**

- Product may malfunction if any foreign metal substances or moisture enter keypad.
- · Do not scratch keypad with any sharp material.
- Do not apply excessive force to keypad.
- Avoid exposure to any chemicals (gasoline, benzene, solvent, acetone, thinner, etc.)
- · Avoid direct fire or heat.
- Remove batteries when safe is not used for long time.
- Excessive force to safe handle may cause breakage.
- Safe can be broken into by using cutting or welding tools. Our company is not liable for any stolen items.

## **Keypad Overview**



## **Keypad Lock Mode**

- 1. Press START for more than 3 seconds until "Act" appears. "Act" message signifies activation of keypad lock mode. Any keypad input will only display "Act."
- 2. To deactivate keypad lock mode, press START for more than 3 seconds until "dEAct" appears.



Notice!! Keypad lock mode will remain despite removal of batteries.

## **Replacing Batteries**

- Replace batteries immediately when
- screen displays "Lo\_bAt."
- safe door fails to open when "OPEn" message appears after password is entered.
- "good" appears on display along with "beep beep" sound after password is entered.
- screen fails to turn on after you press START button.

## **How To Replace Batteries**

- 1 Remove battery cover.
- ② Insert batteries.
- 3 Put battery cover back in until a click is heard.







#### Attention

- · After battery replacement, confirm safe is properly working before closing door.
- Use 1.5V alkaline batteries (AA x 4).
- · Proper insertion of the batteries is confirmed once screen displays "SAFE" ▶ " 0···" ▶ "good" message appears and beep is heard.

## **Opening / Closing Door**

- 1 Press START button.
  - "----" will be displayed on screen.
- Input six-digit password.
  - Input factory password "1,2,3,4,5,6".
    "OPEn" will be displayed on screen along with beep sound.



- · Press START button twice for security mode to hide password.
- Press START button to cancel password entry.
  - · Safe must be opened within 3-4 seconds
  - "Err-03" indicates incorrect password.
  - 5consecutive incorrect passwords will sound alarm for 3 minutes.
    Press START button and enter correct password to stop alarm,
- 3 Turn handle and/or key to open door.



Replace batteries if door fails to open when green light is ON and "OPEn" message appears.







Turn key counter-clockwise, then turn handle clockwise.

- 4 Turn handle and/or key to close door.
  - Confirm proper closure of safe by turning handle/key back to oringial state.







## **Changing Password**

## Attention

Safe can be programmed with either 1 or 2 passwords.

- 1 Enter current password and open door.
- 2 Press white memory button located inside door.
  - "-CodE-" will be displayed, then "USEr\_" will be displayed.
- 3 Press 1 then START button.
  - "----" will be displayed.
- 4 Enter new 6-digit password.
  - "AgAin" , then "-----" will be displayed.
- 5 Enter new password again.
  - "In 1" will be displayed.
- 6 New password is set.
  - · Confirm new password works with door open.

To add second password, Press 2 (in step 3) and repeat steps.

#### **Sound Effect ON/OFF**

- Open door and press white memory button for 3 seconds. After "beep" message appears, "On-OFF" will be displayed.
- 2. Press 0 then START for sound ON. Press 1 then START for sound OFF.





## **Trouble-shooting**

| Situation  | Possible Cause                             | Measures   |
|--|--|--|
| No response when START button pressed                  | I Dead battery                             | I Replace new batteries  |
|  | I Incorrect insertion of batteries         | I Confirm correct insertion of batteries                               |
|  | Keypad lock mode ON                        | I Press START for 3 seconds to deactivate keypad lock mode             |
|  | I Circuit error                            | I Contact store where safe was purchase                                |
| Alarm continues ringing and safe does not work         | I 5 times wrong password input             | I Enter correct password or wait 3 minutes until automatic alarm stops |
| "Err-03" message<br>appears                            | I Incorrect password                       | I Enter correct password   |
| Green light ON, does not open when "OPEN" is displayed | I Low battery                              | I Replace new batteries  |
|  | I Incorrect turning of handle/key          | I Turn handle clockwise  |
|  | I Lock equipment error                     | I Contact store where safe was purchase                                |
| Cannot change password                                 | Exceeded time limit during password change | I Enter password in under 5 seconds                                    |
|  | Keypad malfunction                         | I Contact store where safe was purchase                                |
|  | Button error                               | I Contact store where safe was purchase                                |
| "Lo_bAt" message appears                               | I Low battery                              | I Replace new batteries  |
| "Act" message appears                                  | I Keypad lock mode ON                      | I Press START for 3 seconds to deactivate keypad lock mode             |
| Forgot password  |  | I Contact store where safe was purchase                                |
| Lost key   |  | I Contact store where safe was purchase                                |

## **Anchoring Instructions** (Only for safes with pre-drilled anchor holes)

Notice: Anchor bolt must be inserted into floor BEFORE safe is bolted down.

1. Anchor bolts vary according to model. After checking anchor bolt size, drill a hole to a depth of 2 inches (50mm). Refer to chart for appropriate hole size.

| A(Anchor size)  | B(Diameter of hole) |
|-----------------|---------------------|
| 1/4"(M6×50mm)   | Ø10(5/16")          |
| 3/8"(M10×101mm) | Ø14(9/16")          |
| 3/8"(M10×152mm) | Ø14(9/16")          |

- 2. Insert anchor bolt and pipe into hole.
- 3. Place flat washer and nut on anchor bolt. Tighten with 14mm wrench to allow anchor bolt to expand and secure into floor.
- 4. Remove nut and washer from anchor bolt.
- 5. Place safe on top of anchoring bolt through center hole on bottom of safe.
- 6. Place washer, lock washer, and nut on anchor bolt. Tighten

Notice: 1. Bolt may need to be cut.

2. Place cover over hole for fire resistance.

