

COOL & TOUGHNESS

New Concept & Design



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made in Japan



MENSIEW.

FEATURES OF KEYLEX 4000

No electrical work

KEYLEX does not use electricity, so no electrical wiring is required and electrical problems such as power failure, flat batteries. And electrical malfunction can be avoided.

Quick to change code

Changeable the code without taking off lock body from a door.

High visibility and durability buttons

Buttons are made of stainless MIM (metal injection mold).

Fail safe mechanism

Even if the latch bolt is broken, latching function works for a while by support plate.

Then it informs necessary timing to replace with red marks indication..

Anti-panic function

An anti-panic function allows the door to be opened with just one action.

High security and weather proof

Lever handle is equipped with slipping clutch mechanism to avoid damage and nullifies forceed attack or vandalism from outside. Buttons are designed so that the set code can not be identified even after many years of use.

And a body is designed to keep durability in severe circumstances.

Changeover to free passage

A free passage function can be enabled when using the door



■ Exterior ■ Interior Button trim *Materials Escutcheon for mode Lock body: Aluminium die cast *Materials Button: Stainless Steel Body: Zinc die cast Cover Lever handle: Zinc die cast *Showing cover is opened Cover: ABS resin Cylinder switch Thumb turn piece KEYLEX for mode Reset button Passage function (Free) Plug switch Passage function remains when door closed. Opened freely from inside/ outside by lever handle operation Plug switch type Code buttons Auto lock Auto locked when door is Dead lock closed. Unlocked by code Auto locked when door is closed. Unlocked by key only buttons operation or from outside. (Only available by emergency key form dead lock type) Button outside. Dead lock button \bigcirc Lever handle Lever handle Inside lever handle and escutcheon. *Materials Body: Zinc die cast Kenuex Lever handle: Zinc die cast Cylinder for Emergency opening (Supplied for model with key or dead-lock) *Cylinder for Emergency opening and cylinder for changing code are arranged in keyed alike.

Color variation

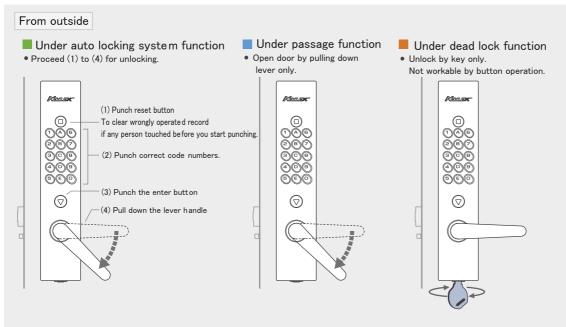


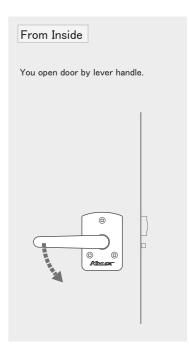




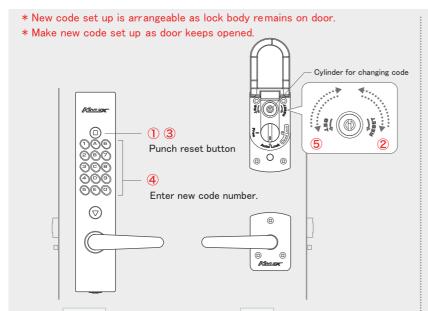
Instruction

For unlocking





Steps for changing code number For security, regular change of code is recommended.



STEP 1

- 1 Punch reset button.
- 2 Put the key into cylinder and turn right 90 degrees then return key to original point and pull it out.

STEP 2

- 3 Punch reset button.
- 4 Enter new code number as per your selection.
- 5 Put the key into cylinder and turn left (to set direction) and pull it out.

Note: After you set the new code number, better check if it is correctly encoded by reviewing the punch work of code number

ATTENTION

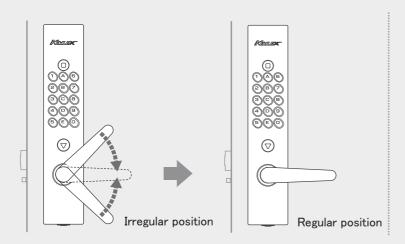
- * 1 to 15 digits as per your option can be encoded by KL4000.
- * There is 32,768 combination.
- * This mechanical lock gives you free order in punching work.

 Example: If code number 1-2-3 is set, you can unlock
 by punching either 1-2-3 or 2-3-1, 3-1-2, 1-3-2,
- * Basically, just one time operation is enough. (Same button cannot be repeatedly pushed.)

 Example: Cannot set up like 1-1-2-3, 1-2-2-3.

Correct position of lever handle

Outside



In case lever handle does not stay at correct position, it means safety device is actuated to protect from the irregular attack by force.

Lever handle is equipped with safety device to protect from being opened by force.

If lever handle is operated by force without punching code numbers, safety device is actuated to protect inside mechanics and lever handle gets free turn and stops at upper or lower position like sketch shows.

This is not mechanical problem and return the lever handle to the normal position. (In horizontal level) Standard operation is functioned as usual.

Outside





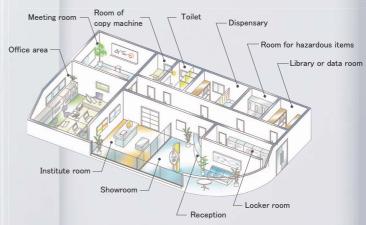


Suitable places of installation

Public & Commerce

- ■Possible to control numerous passengers' incoming & outgoing.
- Keeps locked condition by auto lock system.
- ■No need to get spare key.
- ■No extra cost is required to maintain security.

Air port, Bank, Train station, Military, Hospital, School, Laboratory, Stores, Hotel etc.



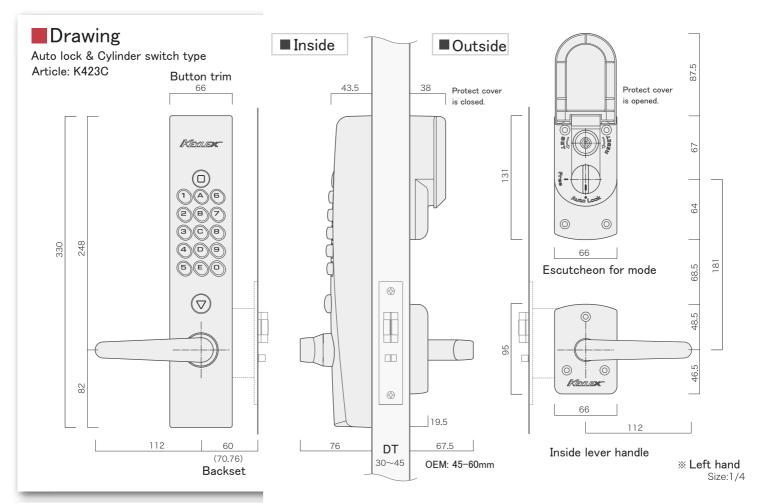
Apartment for rent Dormitory

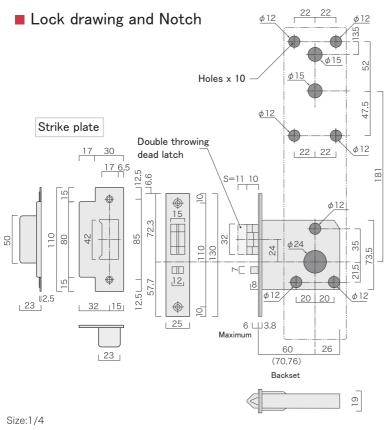
- Comfortable and safe facility can be appealed to resident.
- \blacksquare No need to change cylinder everytime new resident comes.

Residence

- Save your absent minded from locking.
- Gives visual deterrent effect against burglar attack or entry.

· Protection cover is opened





Variation

Article	Article No.	Finish
Auto lock & plug swich type	K423P	AS,AB
		WB
Auto lock & cylinder switch type	K423C	AS,AB
		WB
Auto lock with key, cylinder switch type	K423CM	AS,AB
		WB
Auto lock with dead lock,	K423CD	AS,AB
cylinder switch type		WB
Auto lock with key, plug switch type	K423PM	AS,AB
(Made to order)		WB
Auto lock with dead lock, plug switch type (Made to order) K423PD	K400DD	AS,AB
	K423PD	WB

- Available both side button trim.
- Adaptable below cylinders.
 - 1. MIWA LA cylinder*
 - 2. GOAL LX cylinder
 - 3. HORI T-1d cylinder
 - * Unadaptable MIWA disc cylinder
- Gross Weight: 4.5 kgs. (K423CM)

ISO 9001,14001

株式会社長沢製作所

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