LOCKONE

LKM10K

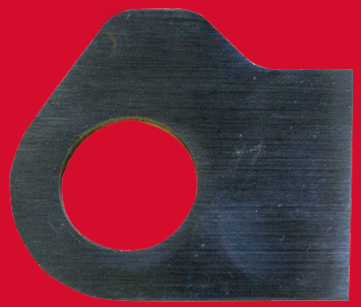
High Security Life Safety Exit Device

Operating Instructions for the LKM10K Push Pull Handle Model

with a Kaba Mas X-10 and Key Override



Standard Key Override Escutcheon for use on **FIRE RATED DOORS**



The Key Override Escutcheon installation will vary depending on the Fire Rating on the door.

The Light Indicator can NOT be installed on Fire Rated Doors.

Key Override Escutcheon with Light Indicator for use on **NON-FIRE RATED DOORS**



The Light Indicator can ONLY be installed in the Key Override Escutcheon on Non-Fire Rated Doors. When illuminated this is an indication to turn the lever and open the door. Please note this a 5 to 7 second window.

Therefore, you will only see a "green" light after the access control badge has been accepted above the key cylinder on Key Overrides installed on Non-Fire Rated Doors.



Shown with the Kaba Mas X10

ENTRY

Open the combination lock by dialing the combination until the lock bolt is retracted. The dial will come to a dead stop.

Note: See the manufacturers' operating/programming instructions for dialing procedures and programming features for the combination lock.

Leave the combination lock in the open position. (The lock bolt for the combination lock is within the LKM10K and is not the latch that can be seen from outside the lock).



Using Key Override

If the door does not have secondary electronic access control and the combination lock has been opened, The LKM10K will remain locked until the key is inserted into the Key Override cylinder and turned in either direction. With the key turned the external lever handle can be turned up or down to retract the deadbolt and open the door. The key can be removed once the door is open and will relock once the door closes and latches. Essentially the Key Override can act as a manual access control.

LOCKMASTERS®
INCORPORATED
2101 John C. Watts Dr.
Nicholasville, Ky 40356
800-654-0637 • 859-885-6041
www.lockmasters.com • www.LKM10K.com

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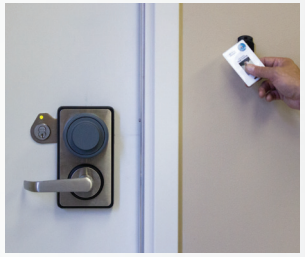
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If electronic access control is present – the combination lock bolt must be retracted first and then present the badge and/or PIN.

After the access control badge has been accepted a green light above the key cylinder will illuminate as an indication that the lock is unlocked (If the Key Override Light Indicator is installed, see back page).

The external lever handle can be turned up or down to retract the deadbolt and open the door.

Note: The access control can be used as the daytime lock while the space is occupied, the combination lock can remain in the retracted position during operating hours.

Once the door closes and the lock bolt extends, the access control will relock and secure the door.



Key Override

In the event of a power failure, emergency or access control failure, the Key Override will let the user override the access control to gain access to the area. Keep in mind the combination lock must be unlocked first before the key override can be used. In order to secure the area after operating hours, the combination lock bolt must be spun off. After this has been done the electronic access control or Key Override will no longer allow the user to open the door without dialing the combination first.



If the lever handle is turned with the lock bolt extended or the access control system was not used or timed out, as a protective measure the handle's internal clutch will prevent damage to the lock. It may be necessary to return the handle to the home position if this condition occurs.

Note: Front lever handle shown in the home position.





EXIT

Single motion egress is always possible with a push or pull of the handle on the back of the lock. A luminescent push or pull sticker tells what motion is needed to unlock the lock and open the door.

No matter what condition the combination lock or access control system is in (locked or unlocked), exiting the area is never impeded.







Combination Lock Change Key Access

A change key hole is located on the back cover of the LKM10K for easy access to the combination lock's change key receptacle. Remove the black plug to reveal the receptacle and follow the manufacturer's instruction for changing the combination.

Once the combination has been changed, replace the change key hole plug.