

Viro®

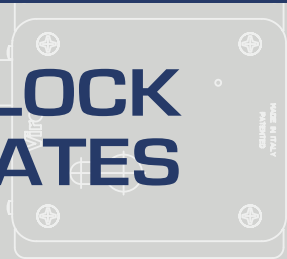
V09



NEW ITEM



**ELECTRIC LOCK
FOR ALL SLIDING GATES**

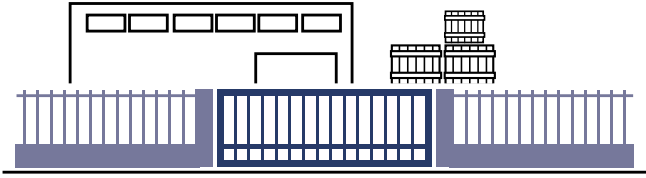


1



Sliding gates are very common installations for controlling access to warehouses, depots and car parks: all places that contain items that are attractive to burglars (e.g. goods and vehicles).

2



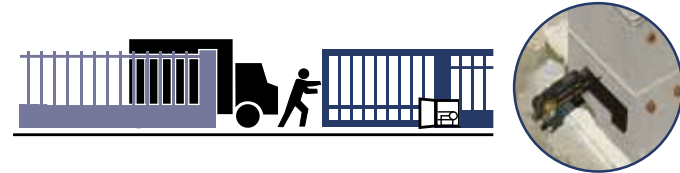
These gates are now very common and every year more and more are installed, both automatic and manual.

3



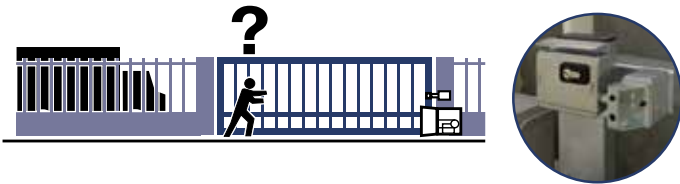
Many are low enough to be easily climbed over by burglars.

4



! Every night, burglars open scores of these gates (*in fact, all motors of automatic devices must, by law, be easily opened from the inside, to allow exit in the event of an emergency*).

5



It is, therefore, essential that, even if the motor is unblocked, the burglars cannot open the gate and use vehicles to carry out the burglary.

THERE WAS NO SPECIFIC LOCK TO ENSURE PROTECTION AGAINST SUCH BURGLARIES.



...BUT NOW THERE IS THE V09, THE FIRST AND ONLY ELECTRIC SAFETY LOCK DESIGNED AND CONSTRUCTED FOR SLIDING GATES!

IN AUTOMATIC SLIDING GATES:

- the V09 lock is installed on the motor side, where the power supply is already present;
- the electronic timer that controls the opening impulse is connected to the control output of the flashing light (a legal requirement on all automatic gates) and housed in the automation system control unit;
- the half cylinder operated by the key is only necessary to open the lock from the inside, in the event of a power failure.

IN MANUAL SLIDING GATES:

- Unlike closing systems with padlocks and chains or with normal mechanical hook locks, the V09 lock (which in this case can be installed with a double through cylinder):
- offers a new and effective means of security,
 - is practical to use with an attractive appearance,
 - is not affected by climatic dilation of the gate,
 - cannot be picked from the outside,
 - is not subject to corrosion due to weather conditions.



- Rotating spike deadbolt with highly collision-proof electric release system, protected by case-hardened and galvanized steel rotating rings resistant to attack, inserted in steel guides treated with "NIPLOY PROCESS" corrosion-proof nickel plating and operated by inox stainless steel springs.
- When correctly installed, it tolerates a dilation of the gate up to around ± 1 cm (corresponding to a temperature range of 100°C for an 8 m long gate!).
- The specific striker is fixed to the gate, without the need to lay loose cables.

- Fully corrosion-proof galvanized.
- Single version for left- and right-hand gates.
- Supplied with roof-plate, specific galvanized steel striker and relative fixing plate, also used as a lock alignment plate.
- Can be installed horizontally on the "anti-capsize frame" (a legal requirement for all sliding gates), or on the specific plates or rail post of the assembly simplification kit.
- Cover with automatic security block when the lock is closed.

- Cable entry on the back (for maximum protection) or on the side (opening a prepunched hole).

- Power supply (with the standard coil) either 12V or 24V, Alternate Current or Direct Current.

- Electronic timer (for the opening impulse time) supplied as an interface with the gate automation systems.

- Set up for double or half European profile cylinders.
- Supplied with Viro series 700 nickel-plated half cylinder.

- On request, to facilitate installation on all types of sliding gates already installed, an Assembly Simplification Kit is available, consisting of: plates, spacers and rail posts which can be cemented (clamps provided), welded or fixed with burglar-proof bolts (supplied in the kit).

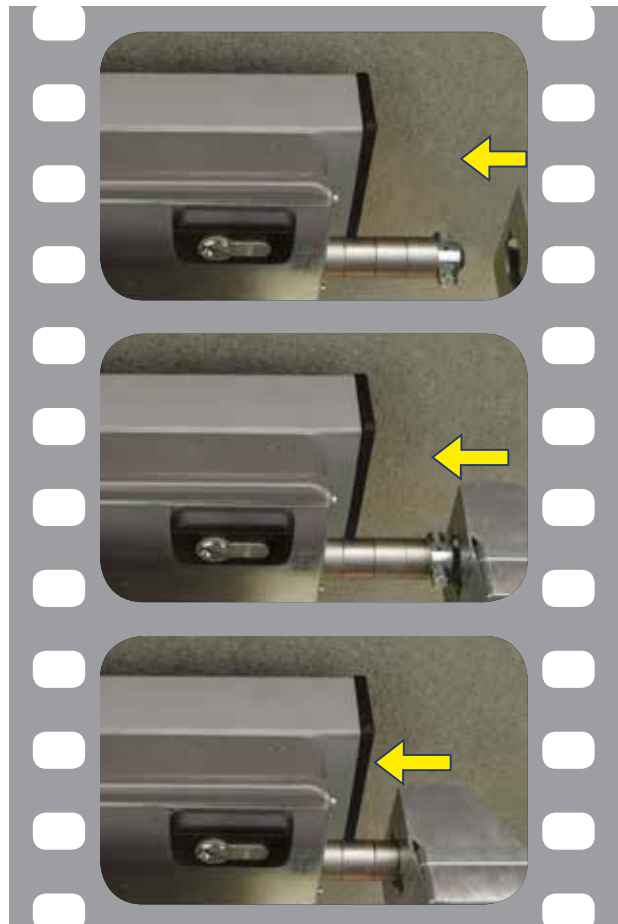
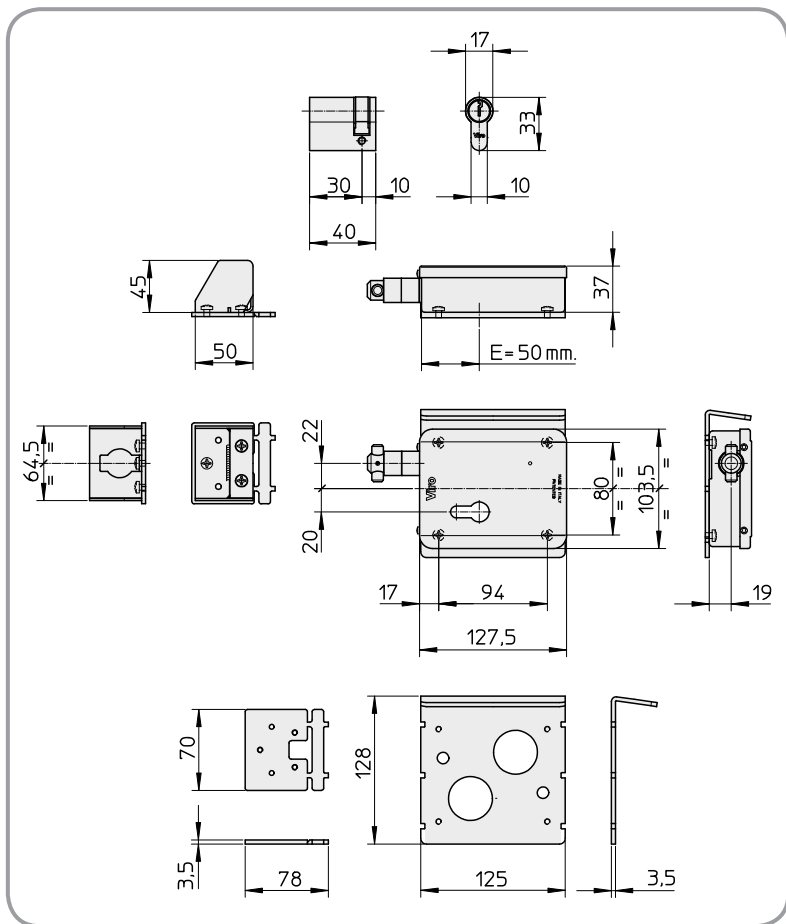


PATENTED





Download the V09 video



V09

Item no.	Unit weight g.
7905	2530

ACCESSORIES

Item no.	Description
7905.0600	Assembly simplification kit consisting of: rail post, fixing plate, spacers and security bolts.



Application on the motor side using the rail post in the kit.



Application on the "anti-capsize frame" using the "T" fixing plate in the kit.

Viro S.p.A.

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