

Main features

A NEW CONCEPT OF SECURITY

- Innovative locking system, with a "rotary hook deadbolt";
- Pull resistance of up to 2000 kg; **A**
- Excellent vibration resistance and impact strength (patented system);
- Protective steel case totally enclosing the lock and the striker.

A REVOLUTIONARY DESIGN

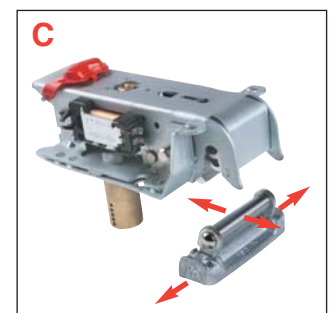
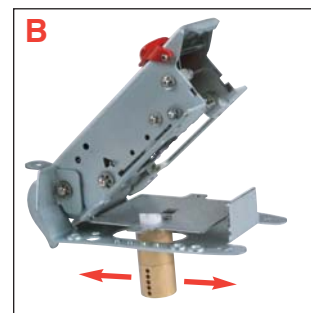
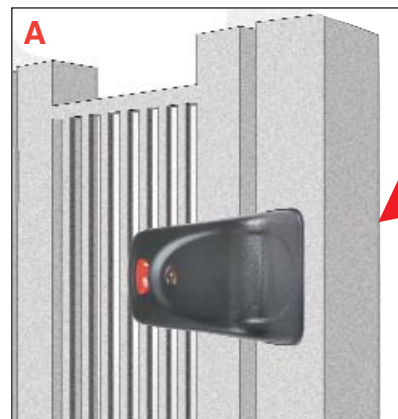
- Elettrika perfectly matches any type of door or gate shape and style.
- The new (patented) design characterised by simple and round lines, represents a true resource for designers.

MAXIMUM VERSATILITY

- Elettrika is non handed (patented system), and with a variable backset from 50 to 80 mm (patented system); **B**
- Elettrika is fitted with a new type of self-adjusting "swinging rod" striker, active both vertically and horizontally (patented system); **C**
- The rotary hook deadbolt of Elettrika can be operated in two different modes (patented system):
 - Automatic opening: the door is set open by the deadbolt rotation;
 - Ready to open: the deadbolt is withdrawn but the door remains in closing position;
- Elettrika is interchangeable with all the types of lock available in the market.

ERGONOMICS

- The innovative reloading system ensures silent opening and closing operation;
- The gate rebound effect is reduced;
- The hold open device (when enabled) allows to block the lock in its open position.



Technical features

- Protective steel casing;
- Rotary hook deadbolt in extruded aluminium;
- Metal striker with stainless steel "swinging rod";
- Zinc coated internal components;
- Power supply: 12 V ac CE.

Operation

- From outside with a key;
- From inside with a push-button or a key plus electric remote control.

Supplied with:

- Striker;
- Single or double cylinder;
- Fixing screws;
- Fixing plates (if required);
- 2 spacers for the striker;
- Instruction sheet;
- 3 keys item 1.01070.10.1

Hand

- Non handed.

Finishes

- Epoxy powder paint in dark grey.

Optional accessories

- BOOSTER PLUS item 1.07022.10.0;
- BOOSTER item 1.07022.00.0;
- COIL for BTicino systems item 1.07025.10.0;
- MICROSWITCH item 1.07023.10.0;
- Protective casing for external cylinder item 1.07056.00.0;
- Spacers for striker item 1.07021.01;
- Spacers for long lipped striker item 1.07021.11.0.