

Flexlock Visible 2.0 Card

Mifare 13.56 MHz



Flexlock Visible is a robust rotary lock that allows you to replace key locks on existing storage units and lockers with a secure, digital locking system. It is particularly well-suited to metal units, but works equally well with wooden cabinets. The lock is installed on the outside of the storage unit. Available only for Mifare 13.56 MHz.

A lock for easier storage. Flexlock Visible is fitted externally and can be installed on units made from both wood and metal. It is compatible with the majority of storage units and lockers that are currently equipped with cylinder locks with 19 mm and 22 mm diameters. The lock is battery powered and no external power supply is required. The LED on the lock flashes green if the unit is free.

Lock tumblers are available in different lengths and designs to suit a range of units. The lock can be fitted to doors with a maximum thickness of 24 mm – either vertically or horizontally, and to the right or left. Equipped with a rubberised knob to provide enhanced grip. Available only for Mifare 13.56 MHz.

The locks are compatible with three different systems. Our default option is Card, Administration is carried out manually at each the lock and are programmed using programming cards. Locks are locked and unlocked using key cards and can be easily reprogrammed to add or remove users – or to change the lock function (e.g. time-limited). If you would also like to access the lock by scanning a QR code on the unit with your mobile phone then you should opt for the Card+ system. You can also select Smart, which is our cloud-based system.

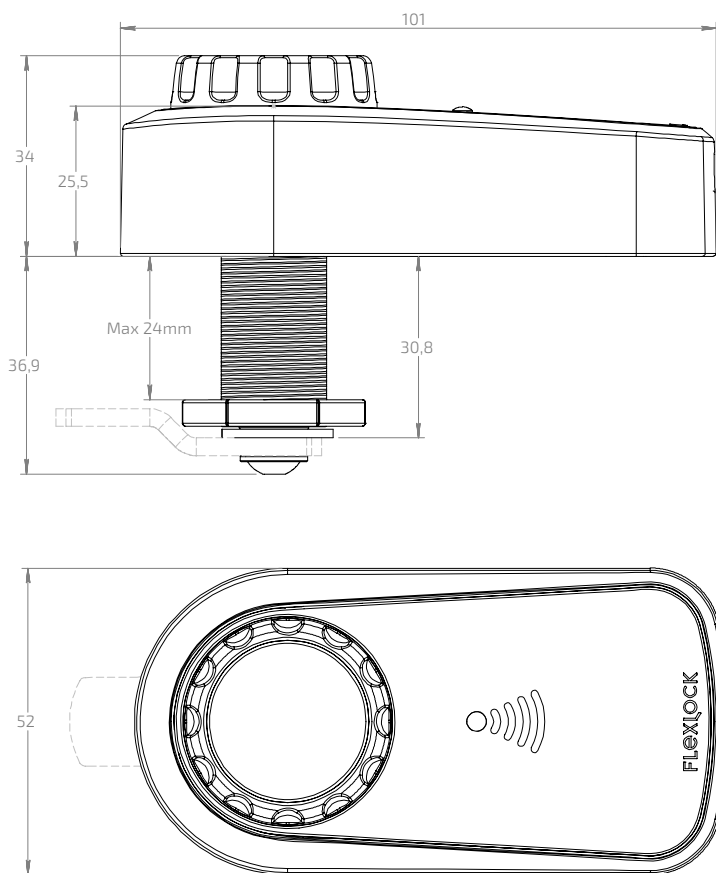
The technology controlling the lock can be rolled out use existing workplace tags or key cards without any disruption to the system already in place. Management cards for programming and function settings are sold separately.

The default mode links one or more users to the lock, which allows it to be used as private storage by an individual or group. You can also choose from 5 different function cards that set the lock into additional modes beyond the default.

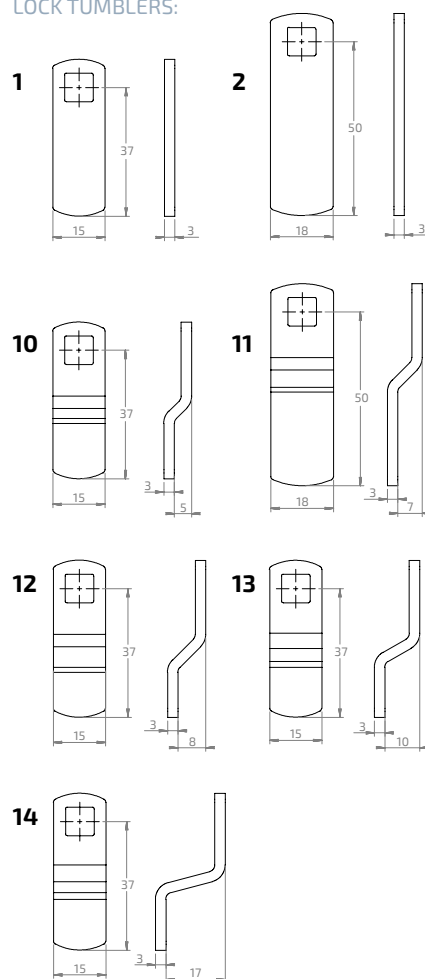


- Installed externally
- Easy to service and administer
- Easy to install, easy to use
- Robust and durable
- Battery powered
- Can be programmed with various functions e.g. time limit

Technical Specifications



LOCK TUMBLERS:



Size	101x52x25,5 mm without turn knob (34 mm with)
Max thickness door	24 mm
Hole pattern	Ø22x18 mm, Ø19x16 mm
Lock tumblers	See standard lock tumblers. Customizations are possible.
Weight	225 g (including battery)
Temperature, surrounding	+17° till +30° C
Humidity	20% to 75% relative humidity, non-condensing
IP-code	IP 52
Number of users	Max 200 st
Battery	For battery life and software to work according to specification requires a Flexlock battery which is provided by Swedstyle or your Flexlock dealer
Battery lifespan	2 to 3 years and/or 30,000 openings depending on mode/ use LED deactivated: 3 years/30,000 openings
RFID std	13,56 MHz, ISO/IEC 14443 A & B, ISO/IEC 180092, ISO/IEC 15693
Compatible with	13,56 MHz: Mifare Classic 1k, Mifare Classic 4k, Mifare DESFire EV1, EV2 & EV3, ISO 14443A, Legic Advant 15693, Mifare Plus, Mini, Ultra Light HID iClass 2k, iClass 4k, iClass SE 2k, 32k
Reading distance	0-15 mm with card, <5 mm with key tag
Lock standard	SS-EN 16014:2011, Designed for DIN 4547 Class B
Electrical safety	IEC/EN/UL 62368, CSA 22.2
EMC and EMR radio test	ETSI 300 330-1/-2 och 301 489-1/-3, FCC Part 15B, ICES-003

Flexlock is CE marked and meets the requirements, see separate CE declaration.

More info at www.flexlock.se

Flexlock is a product developed and marketed by Swedstyle.

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