

Electronic Lock ID LOCK 3000



Description

The **ID LOCK 3000** is the electronic locking system with an attractive rotary knob for convenient and secure locking of lockers or valuables compartments. LEDs in the rotary knob indicate the locking status. Thanks to its variable adjustability, the ID LOCK 3000 is particularly easy to retrofit into existing changing room landscapes.

Private Mode

In this mode, a transponder medium is preset with which the lock can be operated. This mode is suitable for user groups where the user rights do not have to change permanently, e.g. in an office cabinet. The lock can be opened and closed with any stored transponder. Transponder media that are not stored are rejected by the lock.

Multi-User Mode

This mode is suitable for constantly changing users who use the compartment temporarily or once, e.g. in a sports facility. Transponder media are valid for a single locking process and are deleted by the lock when it is opened again. The lock remains in the open state until it is locked again. Before locking, the door must be closed (slightly pressed). To lock the door, the user holds a transponder centrally in front of the lock.





APPLICATIONS

- Gyms
- Indoor/Swimming pools
- Office building
- School

HIGHLIGHTS

- RFID technology for metal and wooden doors
- Integrated LED status indicator
- Reuse of previously used cards, wristbands, or key fobs possible
- Flexible cabinet selection thanks to
 Free-Locker/Multi-User Mode
- Long battery life: up to 30,000 locking cycles (per battery)

Lock occupied



TECHNISCHE DATEN

Specification	
Dimensions	Knob: 41 mm diameter Enclosure: 98 x 66 x 40mm
Material	Knob: Plastic / Silicone Housing: Zamak
Battery type	CR123A 3V (2×)
Closing Cycles	HF-Version: ca. 45.000 LF-Version: ca. 30.000
Power Consumption	<180 mA
Lock Attachment	Wood: Screws Metal: M19 Nut (1×)
Door Thickness	Wood: 16, 19, 22mm Metal: 3,5mm
Operating Temperature	-5°C up to +40C
Programming	 Private Mode: Lock can only be opened and closed with previously authorized transponders (up to 40 pcs. Multi User: Members can choose their locker lock with each visit. Only the transponder that locked can also reopen. Integrated RTC (Real-Time-Clock): Locker lock opens automatically at a defined time
RFID-Versions	 Hitag S (LF, 125 kHz) MIFARE® Classic (HF, 13,56 MHz) MIFARE® DESFire (HF, 13,56 MHz)
Included in the Package	 1x Lock Body 1x Knob 1x Locking Part 1x M19 Nut 1x Adhesive Pad 1x Short Spacer 1x Long Spacer 4x Euro Screws 2x 3V Lithium Batteries
Optional Accessories	 Transponder-Freigabebox: for removing an occupancy detection on a MIFARE medium (e.g., card, bracelet, or keyfob), for example, when a member accidentally relocked the compartment Check-In-Box Initialization box Locking plate Function card set Master card

ORDER CODE

Description	Order Code
ID LOCK 3000 HF (MIFARE) - Wooden doors	R-EA-EEL-3000-HF
ID LOCK 3000 HF (MIFARE) - Metal doors	R-EA-EEL-3000-HF-MT
ID LOCK 3000 LF (Hitag S2048)	R-EA-EEL-3000-LF
2x Replacement Battery CR123A	R-EA-EEL-BAT
Locking plate	R-EA-EEL-SB
Function card set	R-EA-EEL-3000-FKS
Master card	R-EA-EEL-3000-MC
Transponder Release Box (MIFARE)	R-EA-EEL-3000-TFB
Initialization box	R-EA-EEL-3000-IB
Check-In Box	R-EA-EEL-3000-CIB
ID Spind Master (Software incl. Terminal ID INFO 3000)	R-EA-IN3000-SM-WIFI