# secuENTRY pro

Order no.: 57130

### Electronic cylinder for up to 2000 users

• Identification media:

• Pincode: 2000 user codes

• *Fingerprint:* 200-300 biometric user codes (max. 45 premium finger scans, 200-300 standard finger scans)

• Passive transponder: 2000 RFID keys

Smart devices: 2000 BLE keys
Active transponder: 2000 BLE keys

• **History function:** 2000 events

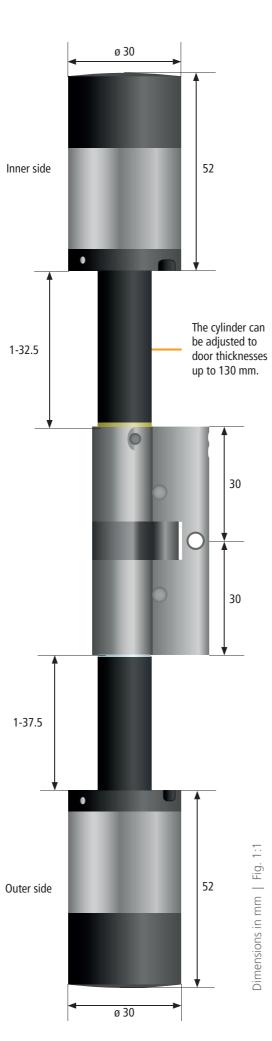
• Can also be used as an anti-panic cylinder: with free-wheel and panic function FZG\* as standard in accordance with guideline FZG\*\*, edition 2020-07-06 of the PIV.

\* Fulfils the requirement of the class of the panic function F2 and FZG according to DIN 18252:2018-05.

\*\* Tested by the Testing Institute Locks and Hardware Velbert (PIV)

# **Advantages:**

- Up to 2000 passive transponders programmable
- Weatherproof cylinder protection class: IP 65
- External Bluetooth receive



## **Technical details**

Model	Assembly in profile cylinder hole (DIN 18252, EN 1303)  Approval and certification:  Conformity to all applicable EC guidelines  National laws must be checked separately
Power supply	1 x CR123A lithium battery
Permissible ambient conditions	* -15°C/+50°C / up to 95 % rel. air humidity (non condensing)
Number of possible activations per battery set	PINCODE up to 55,000 openings <sup>1</sup> FINGERPRINT up to 55,000 openings <sup>1</sup> PASSIV-TRANSPONDER up to 65,000 openings <sup>1</sup>
Cylinder length min./max.	Door thickness 60 to 130 mm: min. 30/30 mm, max. 67.5/62.5 mm (measured from centre of forend screw)
Backset	<ul> <li>Inward opening door² (standard knob): 30 mm</li> <li>Outward opening door²: 30 mm</li> </ul>
Active outer knob	<ul><li>Reads passive transponders</li><li>Bluetooth receiver</li></ul>
Wireless range	Up to 4m (AES encryption)
Protection class	IP65
Outer shaft	Plastic, brass³
Inner shaft	Plastic, brass³
Coupling duration	7 seconds
Data transfer cylinder	Bluetooth 4.0 LE (AES encrypted)
Special feature	Can also be used as an anti-panic cylinder <sup>4</sup>

<sup>&</sup>lt;sup>1</sup> Without permanent opening <sup>2</sup> Applies to door leaf thicknesses where the profile cylinder does not project. Please inquire for other doors. <sup>3</sup> Optional accessories <sup>4</sup> more informations: https://www.burg.biz/international/p/electronic-door-locking-systems/secuentry-pro-7000/

# **Optional functions via secuENTRY 7083 software:**

- User or group administration
- Time and calendar function
- Assignment of opening rights
- History trace
- Visitor transponder function programmable via secuENTRY 7073 Enrolment
- Programmable access rights and validity period

# Scope of delivery:

- Cylinder (as shown)
- Spacers
- Installation material (e.g. forend screw/hexagon socket screw)
- Cover rosette
- Serial number/Factory administration code
- QR code for teaching the products
- 1 x CR123A lithium battery
- Operating Instructions

## Optional

- with active transponder
- with passive transponder



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