Atelier Boonen - Creone KeyBox KeyControl - Intelligent key cabinets for professional key management



Additional information

brand: CREONE

Creone KeyBox KeyControl: every key recognised with IntelliPin

The Creone KeyBox KeyControl recognises each key individually. You attach each key to an IntelliPin, a key tag with a unique ID, and hang it on a strip in the cabinet. The cabinet records who takes and returns which key, and raises an alarm if a key disappears without authorisation. It is the most extensive Creone range, for organisations that want to know where every key is.

Each strip has 14 key positions, locking or non-locking. In a locking position the IntelliPin stays locked until an authorised user enters their code; in a non-locking position the cabinet sees who takes the key and raises an alarm on an unauthorised removal. You start with a few strips and add more when needed, or expand with extra cabinets in the same system.

There are five main cabinets: the 9400 SC for 42 keys, the 9500 SC for 84, the 9550 SC for 210, with a sheet-metal or glass door, the 9600 SC for 224 and the 9700 SC for 924 keys. The 9500 EC and 9550 EC are extension cabinets without their own controls. If the keys also need protection against theft, there is the KR series: reinforced steel cabinets with KeyControl strips, secured to the Swedish standard SSF 3492, for 98, 308 or 616 keys.

The cabinet has a display with a menu and search function, a battery backup and a door alarm. Users log in with a PIN code or a card reader. An alcohol interlock can also be connected, so that someone under the influence cannot take the car keys. Management is done with KeyWin6, as a cloud service via Microsoft Azure or as software on your own server: users, groups and time channels, advance key booking, PDF reports and alarm notifications by e-mail. Through an API, KeyWin6 can be connected to other systems, such as access control.

The KeyControl SC and EC cabinets are management cabinets, not safes: they are not certified against burglary or fire. For keys that need to be behind a certified lock, see our key safes. If a code cabinet without recognition of each key is enough, there is the Creone KeyBox Basic, System & Expansion.

See also our other Creone key and locker management systems, supplied and installed by our own team in Belgium.

- Key recognition: IntelliPin key tag with a unique ID; strips with 14 key positions, locking or non-locking
- Main cabinets: 9400 SC (42 keys, 3 strips), 9500 SC (84 keys, 6 strips), 9550 SC (210 keys, 15 strips, sheet-metal or glass door), 9600 SC (224 keys, 16 strips), 9700 SC (924 keys, 66 strips)
- Extension cabinets: 9500 EC (84 keys) and 9550 EC (210 keys)
- KR series, reinforced steel cabinet to the Swedish standard SSF 3492: 8500 KR (98 keys), 8600 KR (308 keys), 8700 KR (616 keys)
- Dimensions and weight per model: see the model table
- Operation: display with menu and search function; login by PIN code or card reader
- Alarms: door alarm, key alarm and burglar alarm, can be forwarded by e-mail
- Connections: external reader, external alarm, alcohol interlock
- Software: KeyWin6, as a cloud service (Microsoft Azure) or on your own server; bookings, groups, time channels, PDF reports, connection via API
- Battery backup included
- SC and EC: not certified against burglary or fire

Model specifications

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
Creone KeyControl 9400 SC	H370 W746 D140	H0 W0 D0	0 L	25 kg	0
Creone KeyControl 9500 SC	H730 W746 D140	H0 W0 D0	0 L	30 kg	0
Creone KeyControl 9500 EC	H730 W746 D140	H0 W0 D0	0 L	30 kg	0
Creone KeyControl 9550 SC	H1460 W746 D140	H0 W0 D0	0 L	70 kg	0
Creone KeyControl 9550 EC	H1460 W746 D140	H0 W0 D0	0 L	70 kg	0
Creone KeyControl 9600 SC	H1470 W380 D698	H0 W0 D0	0 L	130 kg	0
Creone KeyControl 9700 SC	H1720 W980 D690	H0 W0 D0	0 L	280 kg	0
Creone KeyControl 8500 KR	H730 W650 D250	H0 W0 D0	0 L	98 kg	0
Creone KeyControl 8600 KR	H1600 W575 D850	H0 W0 D0	0 L	245 kg	0
Creone KeyControl 8700 KR	H1600 W800 D850	H0 W0 D0	0 L	345 kg	0