



Booster for the future:
Upgrade your KEK systems
with ease

KESO
ASSA ABLOY

Experience a safer
and more open world

The advantages of upgrading at a glance:



Stronger anti-interference capability:
More reliable in environments
with signal interference



Higher data transfer rate:
Faster data exchange, ideal for access
solutions, contactless payments
and time recording



Security advantages:
High AES 128-bit encryption
and security features



More storage space:
Suitable for advanced applications
such as NOK+



Improved compatibility:
ISO/IEC 14443 allows the use with
third-party systems



More environmentally friendly:
Smaller and lighter tags reduce
material usage



Future-proof:
Widely used in modern properties,
keeps pace with the latest
developments and standards

As if 125 kHz were simply 13.56 MHz: Upgrade your KEK system now!

31/12/2030 is approaching faster than you think: the KEK platform will be discontinued on this date. It is worth taking action now, because 125 kHz RFID technology is no longer up to date due to rapid technical changes and developments. KESO Integra is already established as a successor product with its impressive 13.56 MHz RFID technology.

The changeover is extremely easy!

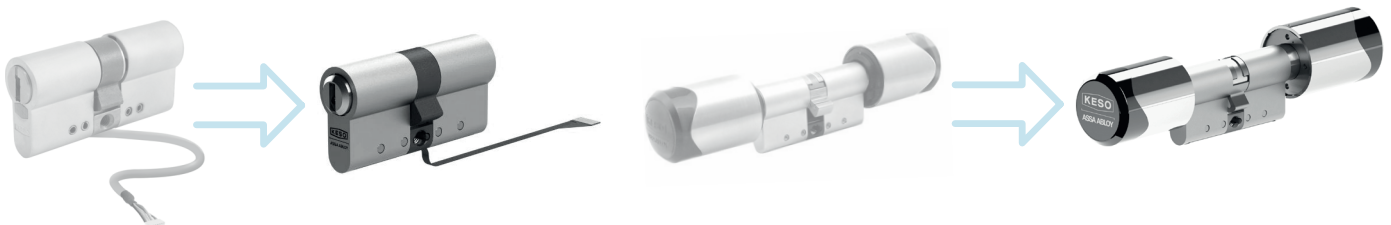
The following remains the same:

- k-entry management software
- The know-how regarding the management of the KESO access solution
- All purely mechanical products



The mechatronic and digital components are replaced:

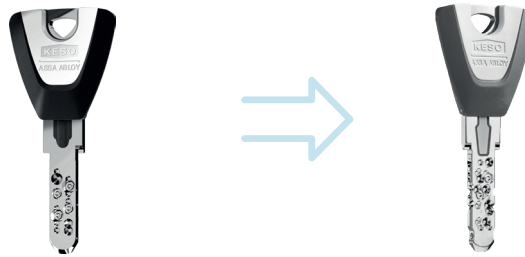
The replacement products with the corresponding article numbers can be found clearly laid out on the following pages.



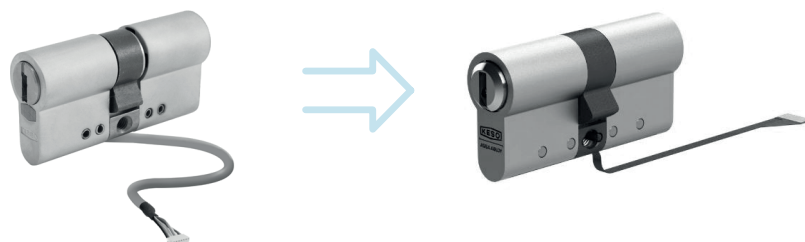
Do you have questions about the changeover? Feel free to contact us at project.chriw@assaabloy.com and we will get back to you as soon as possible.

KEK products and their successors:

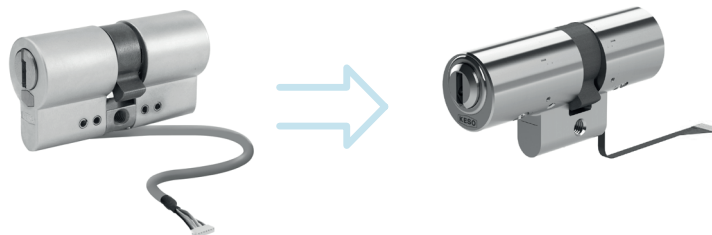
Replace it easily now



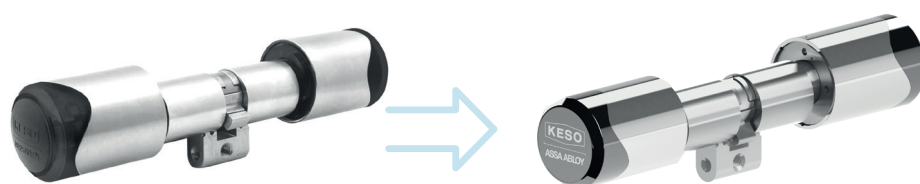
KEK			Integra		
Short text	Article		Short text	Article	
CombiKey long	20.812	40.812	Long key Legic Advant (ATC)	20.E10	40.E10
			Long key Legic CTC	20.E11	40.E11
			Long key Mifare Desfire	20.E12	40.E12
CombiKey extra-long	20.813	40.813	Extra-long key Legic Advant	20.E15	40.E15
			Extra-long key Legic CTC	20.E16	40.E16
			Extra-long key Mifare Desfire	20.E17	40.E17



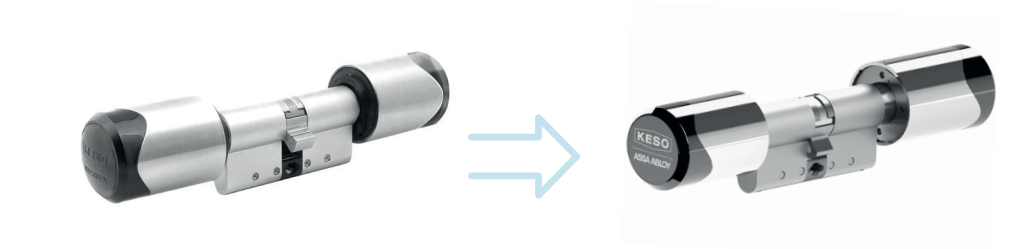
KEK			Integra		
Short text	Article		Short text	Article	
Half cylinder	21.43E	41.43E	Half cylinder	21.A3E	41.A3E
Double cylinder	21.43F	41.43F	Double cylinder	21.A3F	41.A3F
Thumbturn cylinder	21.43G	41.43G	Thumbturn cylinder	21.A3G	41.A3G
Rotary knob cylinder	21.43H	41.43H	Rotary knob cylinder	21.A3H	41.A3H
Double cylinder with freewheeling cams	21.43J	41.43J	Double cylinder with freewheeling cams	21.A3J	41.A3J
Double cylinder, electronics on both sides	21.43K	41.43K	Double cylinder, electronics on both sides	21.A3K	41.A3K
Thumbturn cylinder Prio	21.43M	41.43M	Thumbturn cylinder Prio	21.A3M	41.A3M
Rotary knob cylinder Prio	21.43N	41.43N	Rotary knob cylinder Prio	21.A3N	41.A3N
Double cylinder Prio	21.43Z	41.43Z	Double cylinder Prio	21.A3Z	41.A3Z



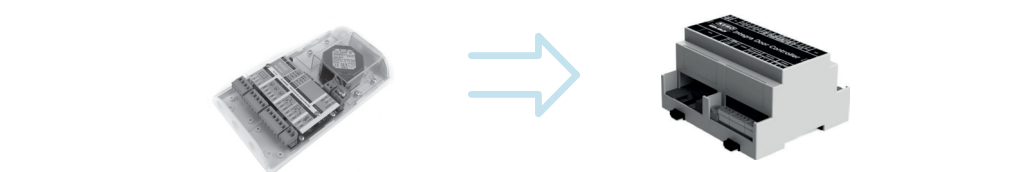
KEK			Integra		
Short text	Article		Short text	Article	
Half cylinder	21.53E	41.53E	Half cylinder	21.G3E	41.G3E
Double cylinder	21.53F	41.53F	Double cylinder	21.G3F	41.G3F
Thumbturn cylinder	21.53G	41.53G	Thumbturn cylinder	21.G3G	41.G3G
Rotary knob cylinder	21.53H	41.53H	Rotary knob cylinder	21.G3H	41.G3H
Double cylinder with freewheeling cams	21.53J	41.53J	Double cylinder with freewheeling cams	21.G3J	41.G3J
Double cylinder, electronics on both sides	21.53K	41.53K	Double cylinder, electronics on both sides	21.G3K	41.G3K
Thumbturn cylinder Prio	21.53M	41.53M	Thumbturn cylinder Prio	21.G3M	41.G3M
Rotary knob cylinder Prio	21.53N	41.53N	Rotary knob cylinder Prio	21.G3N	41.G3N
Double cylinder Prio	21.53Z	41.53Z	Double cylinder Prio	21.G3Z	41.G3Z



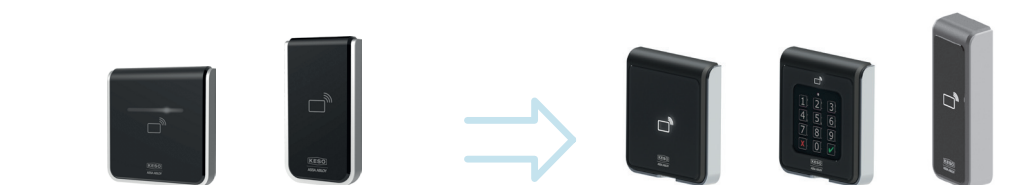
KEK			Integra		
Short text	Article		Short text	Article	
Double cylinder	E1.03V		Double cylinder	E1.06D	
Half cylinder	E1.03W		Half cylinder	E1.06C	
Double cylinder anti-panic	E1.04P		Double cylinder anti-panic	E1.06E	
Double cylinder, electronics on both sides	E1.04Q		Double cylinder, electronics on both sides	E1.06F	



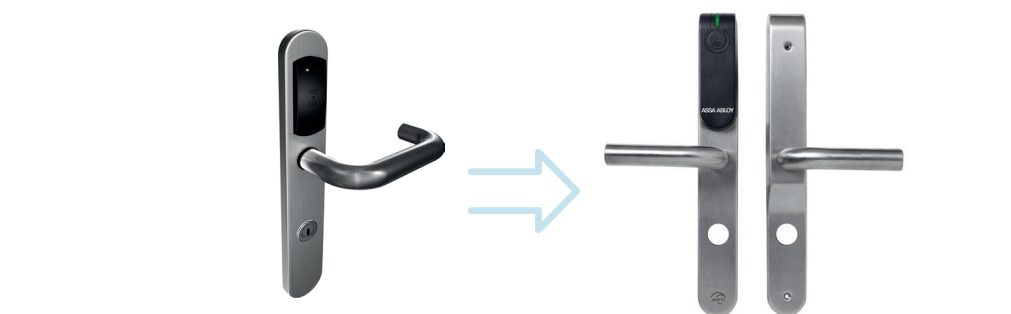
KEK		Integra	
Short text	Article	Short text	Article
Double cylinder	E1.43V	Double cylinder	E1.46D
Half cylinder	E1.43W	Half cylinder	E1.46C
Double cylinder anti-panic	E1.44P	Double cylinder anti-panic	E1.46E
Double cylinder, electronics on both sides	E1.44Q	Double cylinder, electronics on both sides	E1.46F



KEK		Integra	
Short text	Article	Short text	Article
AccessPoint - Case	EG.717.000.00.SA	Door Controller - Offline Integra	K.041
AccessPoint - Case - 12VDC	EG.717.012.10.SA	Door Controller - Offline Integra	K.041
AccessPoint - Case - 24VDC	EG.717.024.05.SA	Door Controller - Offline Integra	K.041
AccessPoint - Standard	EG.718.000.00.SA	Door Controller - Offline Integra	K.041
AccessPoint - Alarm Firmware	EG.718.100.00.SA	Door Controller - Offline Integra	K.041
AccessPoint - PHG	EG.718.200.00.SA	Door Controller - Offline Integra	K.041
AccessPoint - Case	EG.717.000.00.ET	Door Controller - Online Integra	K.040
AccessPoint - Case - 12VDC	EG.717.012.10.ET	Door Controller - Online Integra	K.040
AccessPoint - Case - 24VDC	EG.717.024.05.ET	Door Controller - Online Integra	K.040
AccessPoint - Standard	EG.718.000.00.ET	Door Controller - Online Integra	K.040
AccessPoint - Alarm Firmware	EG.718.100.00.ET	Door Controller - Online Integra	K.040
AccessPoint - Online - PHG	EG.718.200.00.ET	Door Controller - Online Integra	K.040
AccessPoint - Aperio - Online	EG.718.300.00.ET	Door Controller - Online Aperio	K.038
AccessPoint - Aperio	EG.718.300.00.SA	Door Controller - Online Aperio	K.038



KEK		Integra	
Short text	Article	Short text	Article
i-reader flush-mounted	K.570	Reader flush-mounted standard	K.608
i-reader surface-mounted	K.571	Reader flush-mounted keypad	K.609
i-reader flush-mounted - PHG	K.574	Reader surface-mounted standard	K.610
i-reader surface-mounted - PHG	K.575	Reader surface-mounted keypad	K.611
i-pin flush-mounted - Feller	K.558/UP	Reader Feller black standard	K.612
i-pin surface-mounted - Feller	K.558/AP	Reader Feller black keypad	K.613
		Reader Feller white standard	K.614
		Reader Feller white keypad	K.615
		Reader Jung black standard	K.616
		Reader Jung black keypad	K.617
		Reader Jung white standard	K.618
		Reader Jung white keypad	K.619
Small reader	K.568	Reader small white	K.590
		Reader small white IP65	K.591
		Reader small black	K.596
		Reader small black IP65	K.597



KEK		Integra	
Short text	Article	Short text	Article
i-handle S	EG.711	Fitting Basic	E5001
i-handle HS	EG.712	Fitting Premium	E5011

The ASSA ABLOY Group is the global leader in access solutions. Every day we help people to feel safer and more secure and to experience a more open world.

ASSA ABLOY
Opening Solutions

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ASSA ABLOY (Schweiz) AG
Security Systems
Untere Schwandenstrasse 22 8805
Richterswil, Switzerland
Tel. +41 44 787 34 34
www.assaabloy.ch