

## [ Locks ]

### [ K ] Double-bit locks (key locks)

Wertheim safes are equipped with certified double-bit locks and are delivered in standard with 2 keys. Key locks in safes of grade III and higher are changeable, which means, that in case of a key loss, the lock can be adjusted to new keys without changing the lock (one old key has to be available anyway).

#### Advantages of double-bit locks

You don't need to remember any code and the safe can be opened with the key quickly and easily. Furthermore, it is always easy to know who is/are the owner(s) of the keys to the safe.

#### Disadvantages of double-bit locks

The key storage must be carefully considered. Wearing a safe key on a bunch of keys reveals a skilled thieves eye that you are the owner of a safe. And in case of burglary, the thief will immediately notice that the safe is locked with a key and will search for this possibly. Insurances are free of liability, in case the safe was opened without burglary traces, e.g. with a key.

### [ E ] Electronic locks

Electronic locks, as the last state of the technology, offer maximum comfortable use by entering a code on a keypad. The required batteries are included.

#### Advantages of electronic locks

Electronic locks are imaginary locking systems and relieve you from the problem of key storage. The code can be changed any time by using the keypad, after opening with the current code. The replacement of the batteries is also easy to handle. The lock display indicates with signals that the batteries are low. Even in the case of empty batteries the code gets not lost and after replacing the batteries, the safe can be opened as usual.

### [ N ] Mechanical number combination locks

Mechanical number combination locks are used by dialling the knob in a predetermined order.

#### Advantages of number combination locks

Number combination locks are imaginary locking systems and relieve you from the problem of key storage. The code input is view restricted. The code can be changed any time by using the change key, after opening with the current code.

#### Disadvantages of number combination locks

Opening a mechanical combination lock requires exact handling. If a number is overflowed, this mistake can't be cancelled by turning back and you have to start from beginning.

#### Note for code locks

Never select a code from personal data (birthday, telephone number). For security reasons, change the adjusted code immediately. To improve security, change the codes at irregular intervals.

## [ Standard locks on safes ]



### [ K ] Double-bit lock Cawi

delivered with 2 keys (diecast, key length: 95 mm, types AP/BP: 145 mm)  
option: brass-keys



### [ K ] Double-bit lock S+G (adjustable)

delivered with 2 keys (brass, key length: 140 mm)  
types CWS, DWS(KB), EWS(KB): delivered with 1 key guide tube and 2 key bits



### [ E ] Electronic lock M-Locks EM3520

6-digit code, battery box inside of the safe (external connection for emergency power supply), 1 manager, 1 user, time delay (programmable with keypad)



### [ E ] Electronic lock S+G Titan

6-digit code, battery box integrated in keypad, 1 main code, 1 supervisor, 7 users, time delay with override (programmable with keypad), double code  
option: silent alarm



### [ E ] Electronic lock La Gard Combogard PRO

6 to 9-digit code, battery box inside of the safe (external connection for emergency power supply), 1 manager, 9 users, time delay (programmable with keypad)  
option: double code, silent alarm, remote locking, audit (with separate software)



### [ E ] Electronic lock Stuv Tulox 100 - Flash 5

6-digit code, battery box integrated in keypad, opening also possible with emergency key, 1 manager, 8 users, time delay (programmable with keypad)

Tulox 100 Flash 4: double code, 1 manager, 9 users; other functions ident with Flash 5



### [ E ] Electronic lock Paxos advance IP Set 1 (keypad)

6 to 8-digit code, battery box integrated in keypad, motor bolt, full redundancy, 100 users, time delay, time functions, several opening options, option: dialling knob, USB interface for configuration via PC, audit (with separate software)



### [ N ] mechanical number combination lock La Gard 3390 SZ/VZ

adjustable 3-wheel-combination lock with dead bolt,  
appr. 1 million theoretical settings

Fig. dialling knob for types: AG, AM, AP, BG, BM, BP, CM, CP (AWS, BWS, BWP, CWP, AMS in RAL9006 white aluminium)



### [ N ] mechanical number combination lock La Gard 3390 VZ

adjustable 3-wheel-combination lock with dead bolt,  
appr. 1 million theoretical settings

Fig. dialling knob for types: CWS, DWS(KB), EWS(KB)

other locks upon request

## [ Recommended using of locks ]

● standard ○ option	VdS	a2P	AG	AM	AP	AWS	BG	BM	BP	BWS	CM	CP	CWS	DWS <sub>KB</sub>	EWS <sub>KB</sub>	AMS	BWP	CWP	VA	VB	VBE
<b>K-locks (double-bit locks)</b>																					
K-lock Cawi 2 keys (95 mm diecast)	1	A	●	●		● <sup>1</sup>	●	●		● <sup>1</sup>						● <sup>2</sup>	● <sup>1</sup>		● <sup>2</sup>	● <sup>2</sup>	● <sup>2</sup>
K-lock Cawi 2 keys (145 mm diecast)	1	A			●				●												
K-lock Mauer PresidentA 2 keys (105 mm diecast)	1	A	○	○		○ <sup>1</sup>	○	○		○ <sup>1</sup>						○ <sup>2</sup>					
K-lock S+G adjustable 2 keys (140 mm)	2	B	○	○	○	○ <sup>1</sup>	○	○	○	○ <sup>1</sup>	●	●									
K-lock S+G adjustable 1 key guide tube and 2 key bits	2	B											● <sup>1</sup>	● <sup>1</sup>	● <sup>1</sup>						
K-lock Secu S4700U adjustable 2 keys (125 mm diecast)	2																	● <sup>1</sup>			
<b>E-locks (electronic locks)</b>																					
E-lock M-Locks EM3520	2	B *	●	●	●	●	●	●	●	●	●	●	●	○	○	● <sup>3</sup>	●	●	●	●	●
E-lock S+G Titan	2	B	○	○	○	○	○	○	○	○	○	○	○	○	○	○ <sup>3</sup>	○	○			
E-lock Wittkopp Primor 2000 Level 5 / 15 / 25	2		○	○	○	○	○	○	○	○	○	○	○	○	○	○ <sup>3</sup>					
E-lock Wittkopp Primor 3000 Level 5 / 15 / 25	2		○	○	○	○	○	○	○	○	○	○	○	○	○	○ <sup>3</sup>	○	○			
E-lock La Gard Combogard PRO	2	B *	○	○	○	○	○	○	○	○	○	○	○ <sup>4</sup>	○ <sup>4</sup>	○ <sup>4</sup>	○ <sup>3</sup>	○	○			
E-lock La Gard Auditgard	2	B *	○	○	○	○	○	○	○	○	○	○	○ <sup>4</sup>	○ <sup>4</sup>	○ <sup>4</sup>	○ <sup>3</sup>	○	○			
E-lock Mauer Code Combi B	2			○ <sup>5</sup>	○ <sup>5</sup>	○	○ <sup>5</sup>	○ <sup>5</sup>	○ <sup>5</sup>	○	○	○	○	○	○		○	○			
E-lock Mauer Combi B 30 (input unit alu)	2			○ <sup>5</sup>	○ <sup>5</sup>	○	○ <sup>5</sup>	○ <sup>5</sup>	○ <sup>5</sup>	○	○	○	○	○	○		○	○			
E-lock Stuv Tulox 100 - Flash 5	2		○	○	○	○	○	○	○	○	○	○	○	○	○	○ <sup>3</sup>					
E-lock Stuv Tulox 100 - Flash 4 (double code)	2		○	○	○	○	○	○	○	○	○	○	○	○	○	○ <sup>3</sup>					
E-lock Kaba Paxos advance IP Set 1 (keypad)	2		○ <sup>6</sup>	○	○	○	○	○	○	○	○	○	○	●	●						
E-lock Kaba Paxos advance IP Set 3 (dialling knob)	3		○ <sup>6</sup>	○	○	○	○	○	○	○	○	○	○	○	○						
E-lock Kaba Paxos advance IP Set 5 (additional lock to Set 1/3)	2/3			○ <sup>7</sup>	○ <sup>7</sup>	○ <sup>7</sup>	○ <sup>7</sup>	○ <sup>7</sup>	○ <sup>7</sup>	○ <sup>7</sup>	○ <sup>7</sup>	○ <sup>7</sup>	○ <sup>7</sup>	● <sup>7</sup>	● <sup>7</sup>						
E-lock Kaba Axxessor USB	2	B	○ <sup>6</sup>	○	○	○	○	○	○	○	○	○	○	○	○						
<b>N-locks (mechanical number combination locks)</b>																					
N-lock La Gard 3390 SZ (3 wheels)	1		●	●	●	● <sup>8</sup>	●	●	●	● <sup>8</sup>						● <sup>8</sup>	● <sup>8</sup>				
N-lock La Gard 3390 VZ (3 wheels)	2										●	●	● <sup>8</sup>	● <sup>8</sup>	● <sup>8</sup>			● <sup>8</sup>			
N-lock La Gard 1947 (4 wheels)	3		○	○	○	○ <sup>8</sup>	○	○	○	○ <sup>8</sup>	○	○	○ <sup>8</sup>	○ <sup>8</sup>	○ <sup>8</sup>						
N-lock S+G 6741-020 (3 wheels)	1	A	○	○	○	○ <sup>8</sup>	○	○	○	○ <sup>8</sup>						○ <sup>8</sup>	○ <sup>8</sup>				
N-lock S+G 6741-001 (3 wheels)	2	B									○	○	○ <sup>8</sup>	○ <sup>8</sup>	○ <sup>8</sup>			○ <sup>8</sup>			

<sup>1</sup> keyhole cover RAL9006 (white aluminium)

<sup>2</sup> without keyhole cover

<sup>3</sup> can only be used as primary lock

<sup>4</sup> not possible on the lower lock position

<sup>5</sup> can be used from model 15 up

<sup>6</sup> can be used from model 05 up

<sup>7</sup> can only be used in combination with Set1/Set3

<sup>8</sup> dialling knob in RAL9006 (white aluminium)

\* Certification in progress

All types – except AG, VA, VBE, VB – possible with secondary lock  
 AM, AP, BG, BM, BP, CM, CP: from model 20 up also possible with 3 locks  
 AWS, BWS, CWS, DWS(KB), EWS(KB): all models also possible with 3 locks  
 CWS, DWS(KB), EWS(KB): it is recommended to use redundant E-locks  
 Forced locking system upon request  
 Other locks and lock combinations upon request



E-Lock Wittkopp Primor 2000



E-Lock Wittkopp Primor 3000



E-Lock Mauer Code Combi B



E-Lock Mauer Combi B 30