# Double-bit high-security locks S2700, S2700U, S4700 and S4700U 

The new line of key locks, $S x 700$, is suitable for all safe applications with a mechanical resistance grade up to CEN V and has a uniform geometry. All locks have standard dimensions for mounting of the lock and for connection of the lock bolt. They can be supplied with a bolt position switch (optional).
The locks are supplied either with a permanently assigned key configuration (S2700 and S4700) or as key-changeable models (S2700U and S4700U).
Models S2700 and S2700U have 8 effective levers in compliance with VdS lock class 1(A) and ECB-S lock class A, whereas locks S4700 and S4700U have 10 levers and, therefore, are compliance with VdS lock class 2(B) and ECB-S lock class B and also have the Scandinavian SBSC approval. The client has the op-
 tion of ordering standard key sets consisting of a varying number of keys, keys of different lengths and different types of key, but it is also possible to deviate from the standard and order additional keys to make up customized key sets. As an added feature on lock types S2700U and S4700U, the code element assigned to the locks can be changed to accommodate a different set of keys. This allows the user to change the lock from the existing to a new set of keys with a few movements. The safe manufacturer also benefits from this, as it greatly facilitates his manufacturing and delivery logistics.



## Key-changeable safe locks S2700U und S4700U

What are the advantages of being able to re-set a lock for a new set of keys?

## Subsequent need for additional keys:

Whenever the user has to change the configuration of the originally selected key set (e.g. three keys instead of two, because there is an additional user), he can order a new, larger key set and change his lock to accommodate the new set of keys. Previously, the user had to return one of his existing keys and additional keys then had to be specially cut. The new, keychangeable lock design cuts costs and saves the time of returning an existing key and manufacturing a new one.

## Damaged key:

To do away with the costly and time-consuming re-cutting of a special coding element (lever) for a damaged or worn key, we recommend to order a completely new set of keys and to adapt the lock to these and thus save time and cut costs.

## Lost key:

In the past, whenever a key was lost, the entire lock had to be replaced by a service company for security reasons. With key-changeable locks type S2700U and S4700U, the lock security can be re-established in very little time by adapting the existing safe lock to a new set of keys.

## Added convenience during safe manufacturing:

With a non-key-changeable lock, the manufacturing process is such that the keys belonging to the lock installed in the safe door have to be removed from the lock and kept on the outside of the closed safe after completing mounting of the lock, which constituted a potential source of damage and loss up to the time of handing-over to the user.
With a key-changeable lock, the safe manufacturer is free to order lock versions which are initially set at the factory for operation with the same SECU service key. The safe production staff as well as the storage and shipment personnel all hold this special SECU service key which they can use up to the point where the safe is handed over to the customer. In other words, the safe lock is not set to the locking code of the key set assigned to the safe until it is ready for use at the client's.

## Easy handling of the safe configuration at the point of sale:

A further advantage of the key-changeable lock is that the safe retailer can flexibly respond to the user's key requirements when selling a safe ex warehouse, because the customer is able to make his selection from the various types of key stocked, and it takes no more than a few movements to set the lock for the selected keys while the customer waits.

