

## INSTALLATION INSTRUCTIONS FOR 231.16.3xx SERIES COMBI LOCK

When purchased, this combination lock is set to be opened at "3-3-3". You leave it at this setting or you can set your own secret combination on the three dials as follows:

Set the lock to basic position, in this case "3-3-3"

**For Clockwise turning locks:** turn the button (V) on symbol V (code setting position).

**For Anticlockwise turning locks:** Turn the button (V) on symbol "open" and leave in this position. As the dials have scrambled, set again the basic code. Then turn button until the symbols V and V are in the line (code setting position)

Now set the three dials to your chosen secret code. Make a note of these new numbers and keep it in a safe place.

Turn the button back by 45 degrees (please see sketch). Your new code is not set

The lock can now be opened only with your own secret combination or with the master key

Between the positions "open" and "locked", the dials automatically scramble preventing unauthorized users from reading your secret code.

If you wish to set a new combination, set your original code again and then repeat steps 2 – 4

Another opportunity to open the lock is offered with the built-in cylinder with the master key function. Proceed as follows:

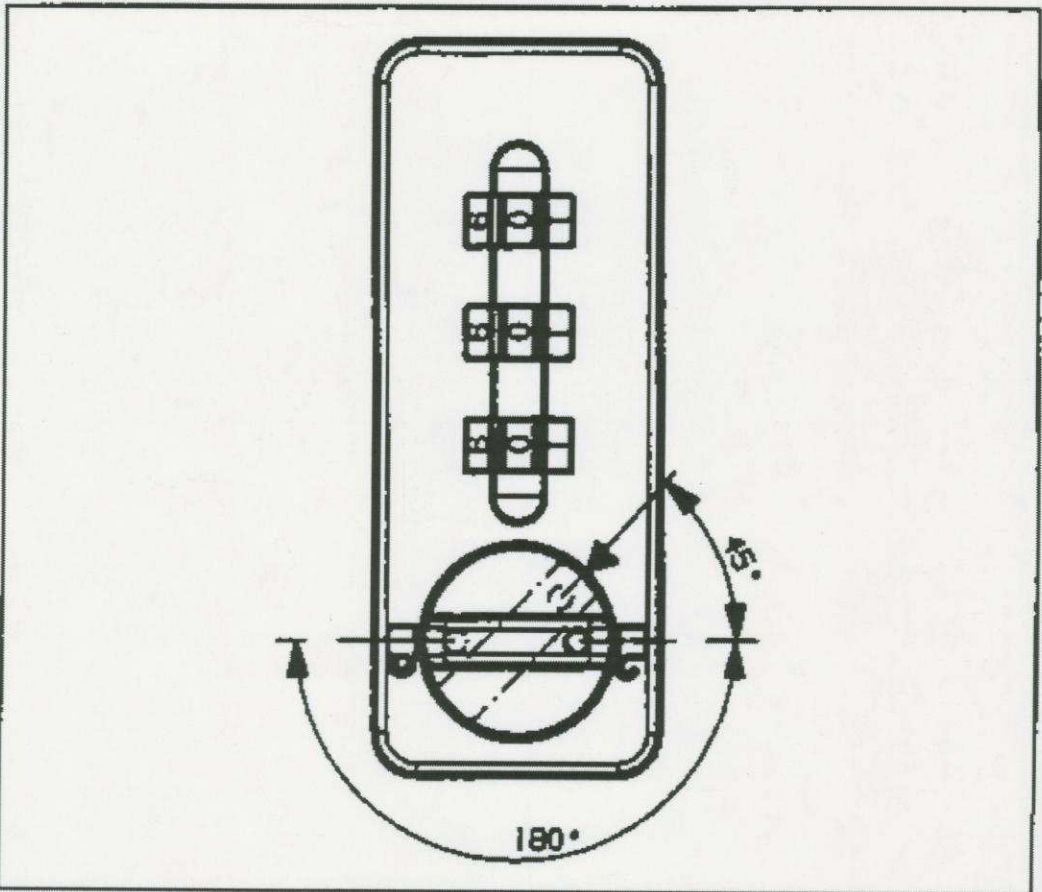
Insert the key and turn it by 90 degrees

Leave the key in this position and turn the button by 180 degrees into the "open" position

Turn the key back by 90 degrees and take it off

You can now open the box/locker. In order to lock it again, turn button on symbol "locked".

**Instructions for using COMBI-CODE  
with Code-finding and master key function' 1153 & 1157**



543990-0902-10.000

When purchased, this combination lock is set to be opened at «3-3-3». You can leave it at this setting or you can set your own secret combination on the three dials as follows:

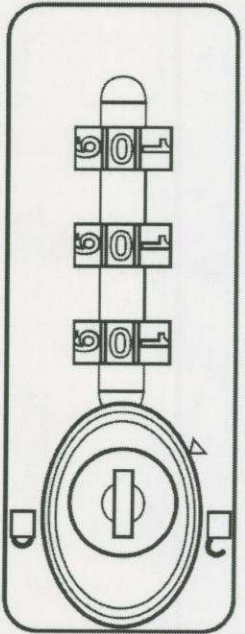
1. Set lock to basic position, in this case «3-3-3»
2. For clockwise turning locks: Turn the button (o) on symbol ∇ (code setting position). For anticlockwise turning locks: Turn the button (o) on symbol 'open' and leave it in this position. Then turn button further until the symbols o and ∇ are in line (code setting position)
3. Now set the three dials to your chosen secret code. Make a note of these new numbers and keep it in a safe place
4. Turn the button back by 45° (please see sketch). Your new code is now set
5. The lock can now be opened only with your own secret combination or with the master key

If you wish to set a new combination set your original code again and then repeat steps 2-4.

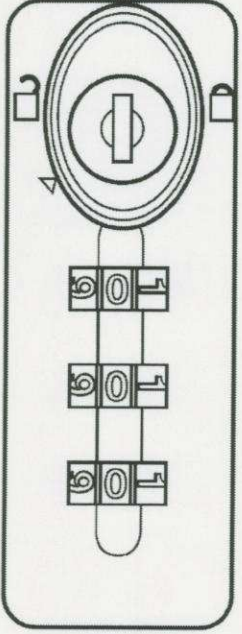
Another opportunity to open the lock and find the secret code is offered with the built-in cylinder with master key function. Proceed as follows:

1. Insert key and turn it by 90°
2. Leave the key in this position and turn the button by 180° into the 'open' position. During this operation the dials go back to the original set code
3. Turn the key back by 90° and take it off

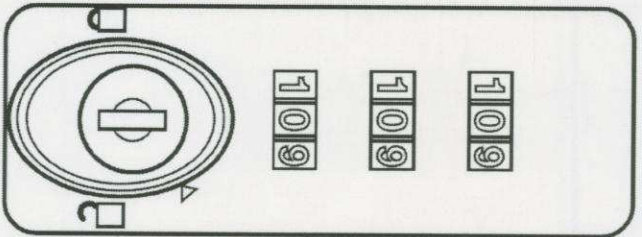
You can now open the box/locker. In order to lock it again turn button on symbol 'locked' and turn the three dials. It can now be opened only with the secret code or master key.



**Horizontal – Right hand side of panel**



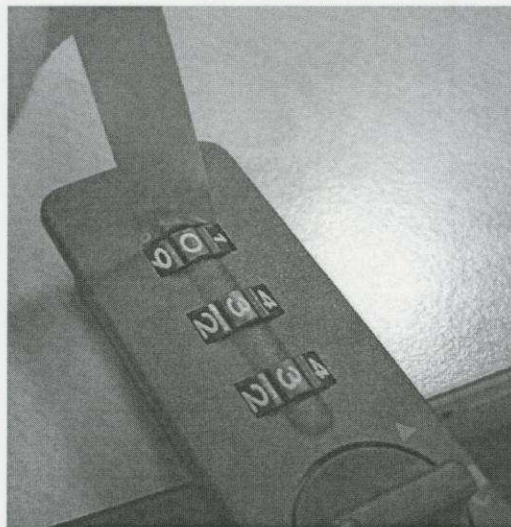
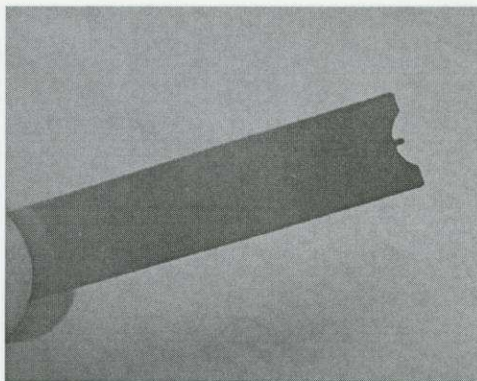
**Horizontal – Left hand side of panel**



**Vertical applications**

Instructions for Combi-Code Lock Codefinder  
Article 231.16.999

**HÄFELE**  
FINDING BETTER WAYS



The steel plate codefinder must be inserted into the slot on the left side of 1 (art. 231.16.300 or 231.16.310) or on the right side of the right wheel (art. 231.16.301 or 231.16.311).

Hold steel plate codefinder upright using slight and constant downward pressure advance the left (right ) wheel with a screwdriver in numerical order (0, 1, 2, 3, 4, 5, 6, 7, 8, 9) until the spike of the steel plate drops slightly at the correct digit and you advance the wheel further.

Follow this procedure with the center wheel and then the right (left) wheel.

When completed, be certain to record the correct combination code for future re