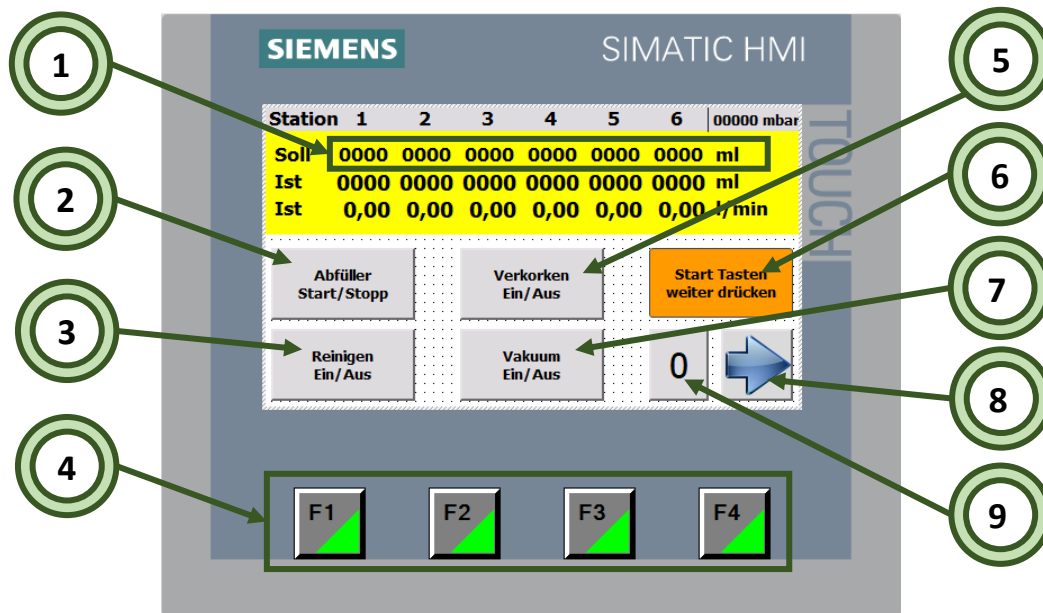


Control system Fillmaster R18 and RS18

Home – Page 1 “Home screen”

On the home screen, the target and actual settings for each filling station are displayed individually; various important settings can be made here.

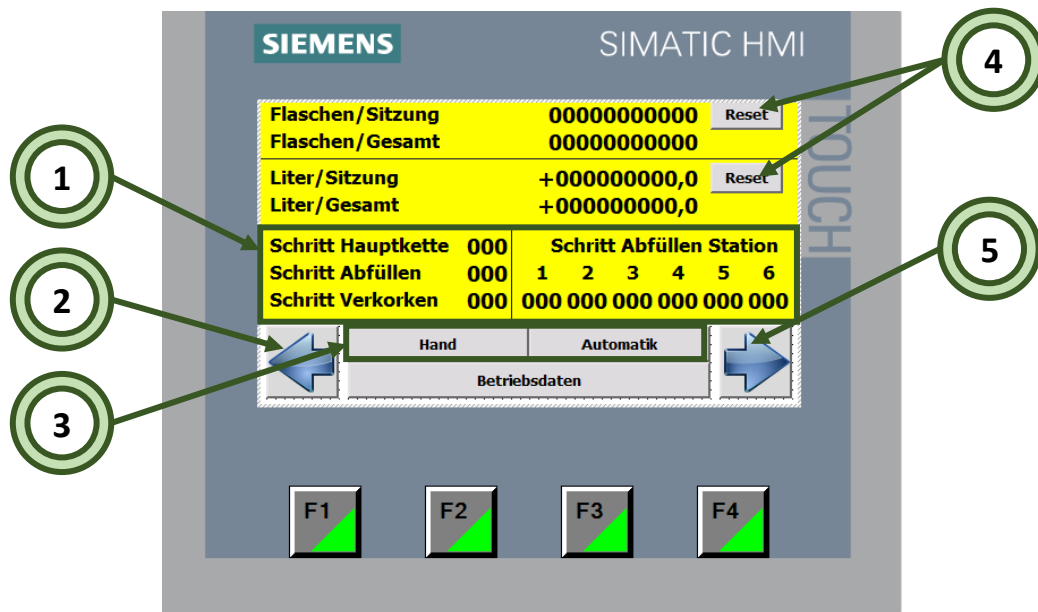
In general: If a field lights up green, the corresponding action is activated.



- To set the individual target settings, tap on the value to be changed; as long as the filling process has not yet been started, an input field for setting the value now appears. If the value is to be adjusted during the filling process, a \oplus - and a \ominus - field appear after tapping on the value to be changed. Tap the value again to confirm the setting.
- Tap to start or stop the filling program. To start the process, the start buttons on the right and left of the machine must be pressed.
- The cleaning process is started by tapping.
 - It must be ensured that all connection changes necessary for cleaning have been made!
- These keys (F1 to F4) take you from any page to the first page of the desired submenu.
- Tap to switch the function "Corking" on or off (e.g. for filling flip-top bottles).
- When this field flashes, the two start buttons on the right and left side of the Fillmaster can be pressed. The buttons must be held until this field stops flashing!
- Tap to switch the pre-evacuation of the bottles on or off.
- Tap to move to the next page of the submenu.
- An H appears here if manual mode, or an A if automatic mode has been selected.

Home – Page 2 “Operating data”

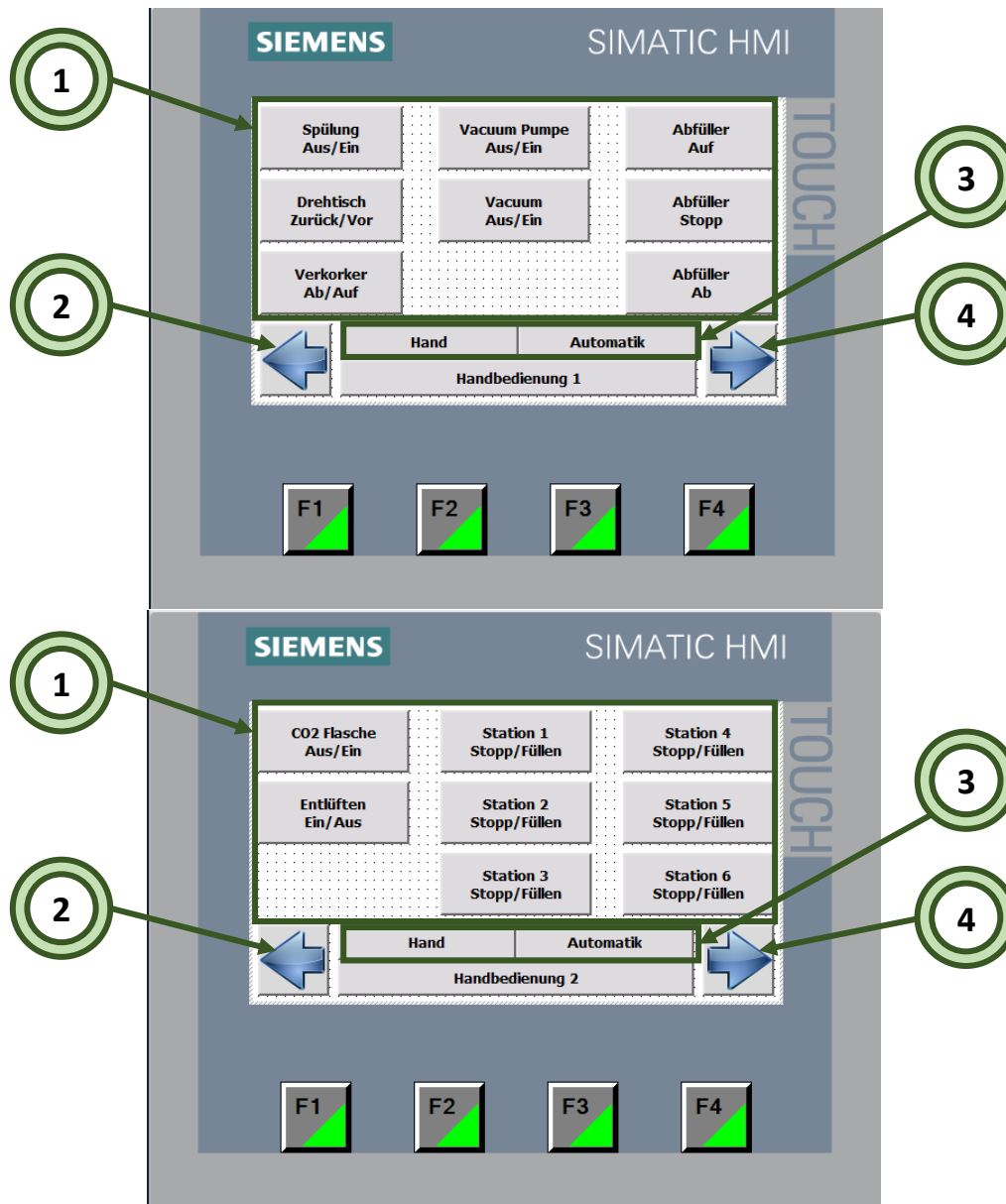
This page provides an overview of the number of bottles filled, the quantity filled and is used to track the program steps; manual or automatic operation can be selected.



1. This display is used by Werk II to track the program sequence.
2. Tap to access the previous page of the submenu.
3. You can select between manual and automatic operation by tapping on the corresponding field.
 - a. In manual mode, each valve must be operated individually (see Home - page 3 and page 4).
4. Tapping on "Reset" resets the session value, but the total value cannot be reset.
5. Tap to move to the next page of the submenu.

Home - Page 3 and 4 "Manual operation"

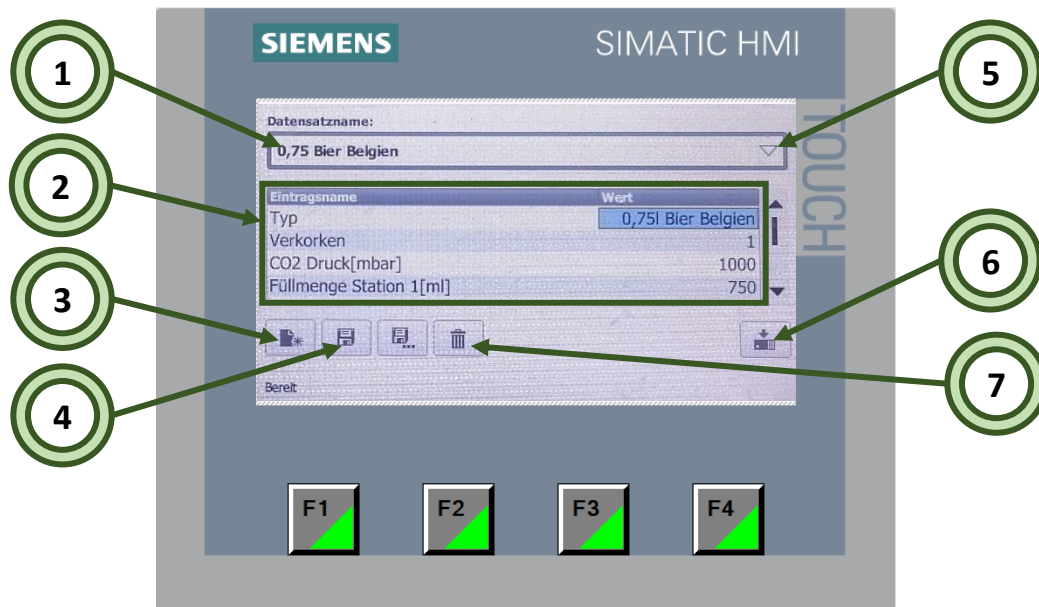
In manual mode, you can control each valve manually on these pages.
 If a field lights up green, the corresponding action is activated.
 If there is a fault, the affected action flashes red.



1. The corresponding valve is actuated by tapping
 - a. The preset values (e.g. filling quantity) are ignored.
2. Tap to go to the previous page of the submenu.
3. Tap on the corresponding field to select between manual and automatic operation.
4. Tap to go to the next page of the submenu.

Library - Page 1

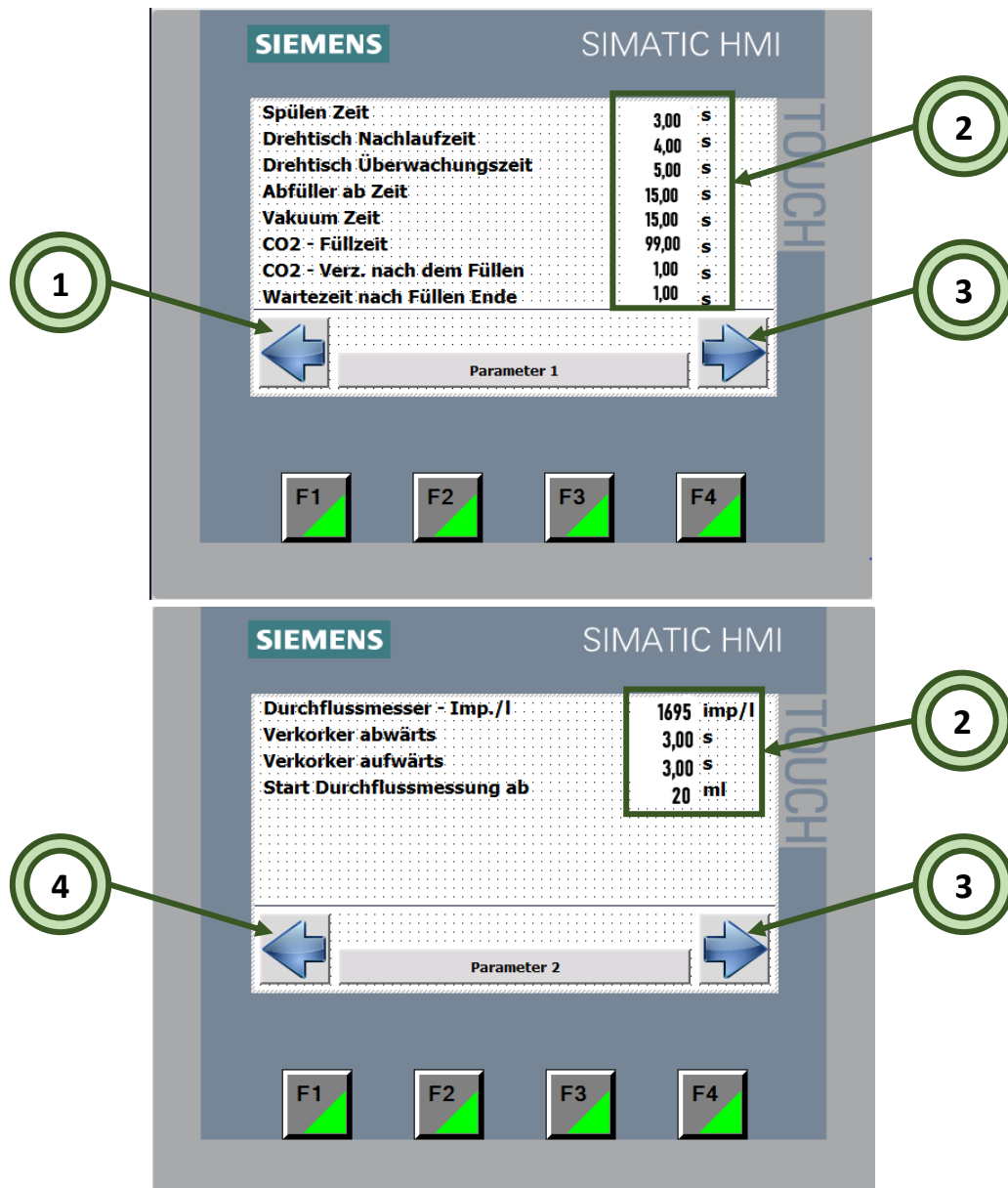
Recipes can be created or uploaded and selected here. A recipe contains individual settings around the filling process, which e.g. makes the changeover to other bottle types much easier. After changing values, the change must be saved (see 4.)!

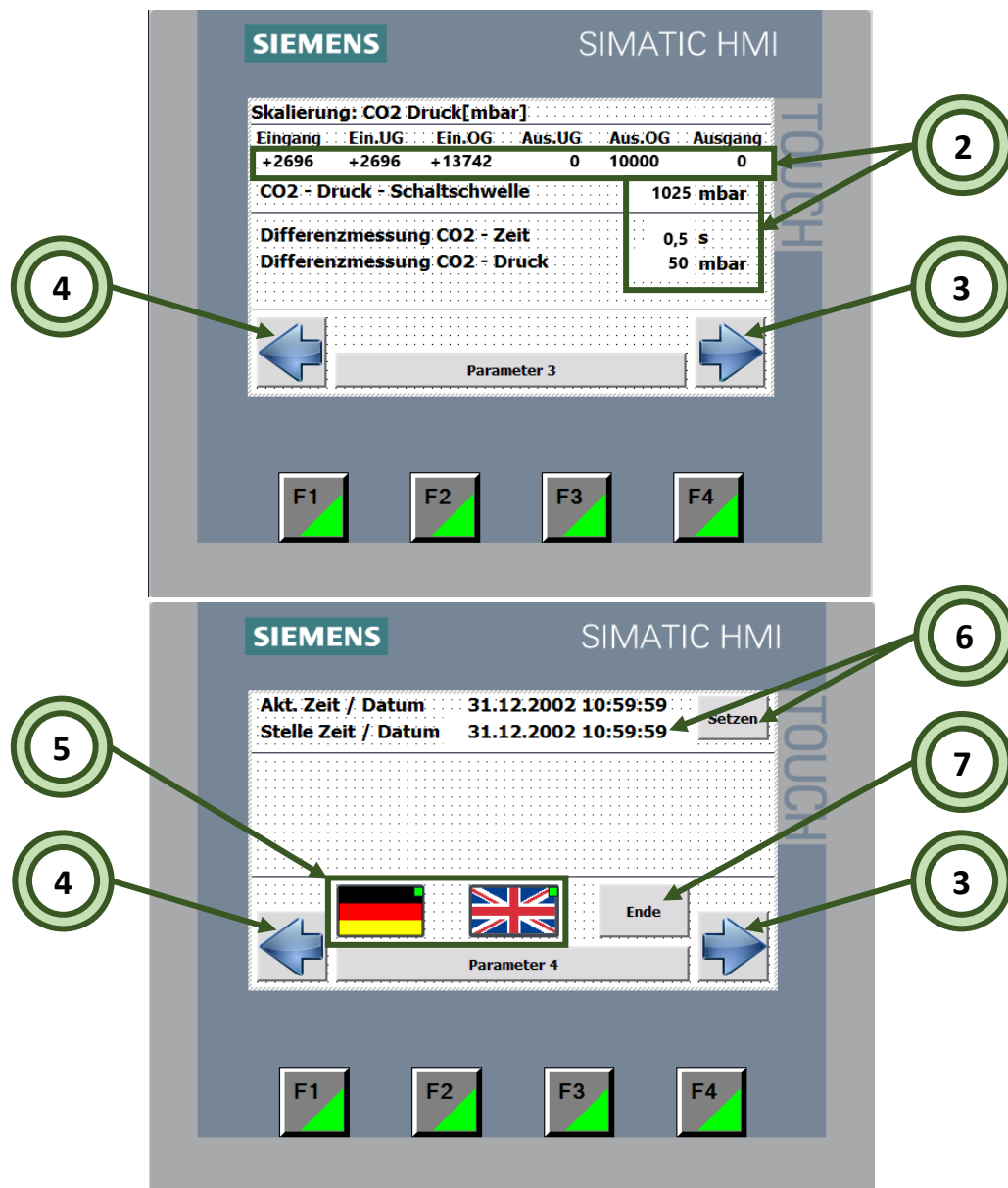


1. Tap here to change/enter the name of the recipe. A keyboard will open.
2. Here the saved parameters of the selected recipe are displayed. By tapping on a value, it can be changed.
 - a. Type (used bottle type), corking (1=on, 0=off), CO2 pressure, filling quantity (for each station separately)
3. You can create a new recipe with this function.
4. By tapping the recipe is saved.
5. Tap here to open the list of saved recipes; tapping on a recipe displays it.
6. By tapping, the Fillmaster adopts the parameters of the recipe.
7. The current recipe is deleted. A confirmation field appears before the final deletion.

Settings - Page 1 to 4 "Parameters"

On these four pages all adjustable parameters can be changed except the filling quantity (see Home - page 1). On page 4 you can also choose between the languages German and English. The factory default settings correspond to the values on the following pictures.

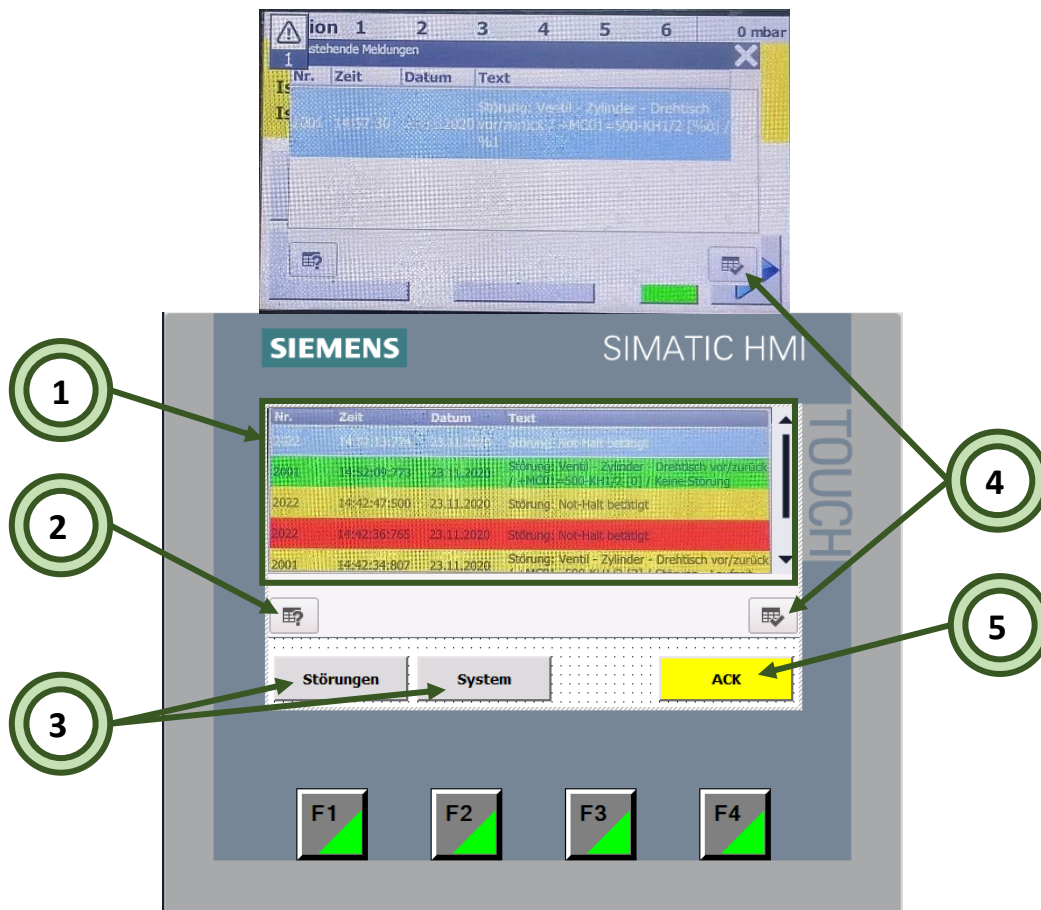




1. Here you can return to the home screen.
2. To set the individual values, tap on the value to be changed, an input field for setting the value will now appear.
3. By tapping you get to the next page of the submenu.
4. By tapping you get to the previous page of the submenu.
5. Here you can choose between the languages German and English.
6. To set the date and time, tap on the values behind "Digit"; an input window appears (format to be set: dd.mm.yyyy hh:mm:ss). To accept the input, tap on "Set" afterwards.
7. Exit the software.
 - a. Do not exit the software unless specifically requested to do so by a contact person from Werk II!

Operational faults - Page 1

If there is an operational fault, a message appears on the screen which must be acknowledged (see 4). After the first acknowledgement, a notification remains in the upper left corner of the screen. On the page "operational faults" you can display more detailed information about current and past faults. Once a fault has been dealt with, it must be acknowledged again on this page (see 5), whereupon the note in the upper left corner disappears.



1. All current and past faults or messages are displayed here.
2. Tap to display more detailed information about the fault marked in the list.
3. Fault: In 1 the faults are displayed.
4. System: Internal messages are displayed in 1.
5. Current faults are acknowledged by tapping. The notification in the upper left corner is still present.
6. After the fault has been rectified, it is acknowledged again via this symbol. The notification disappears.