

Keg changer duoswitch KS2

Quick guide



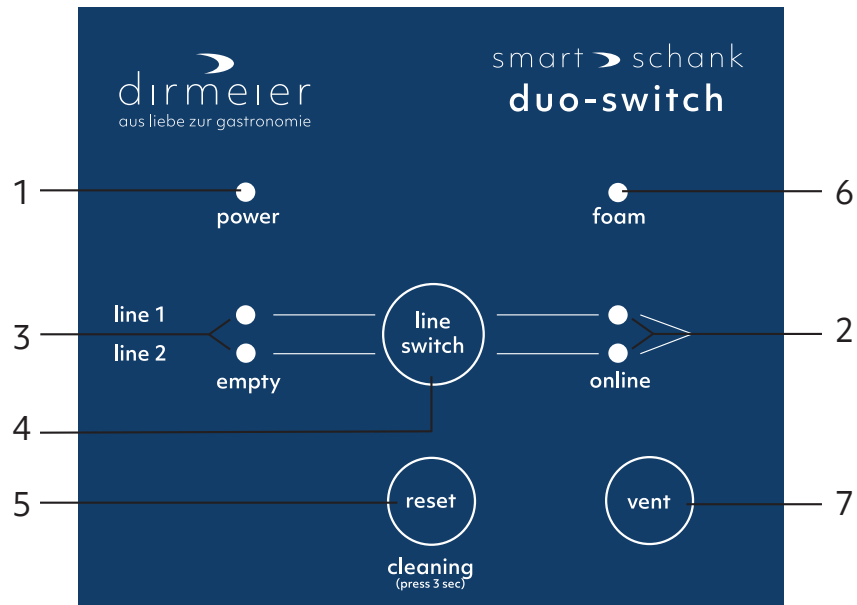
Contents:

Operating states and functions	2
Tapping process	3
Cleaning - Standard function.....	3
Cleaning -Single mode	4
Special function Test mode	4

All the other operating and manufacturer's details as well as safety instructions you will find in the operating instructions of the keg changer duoswitch KS2.

Article number: FAW052 | FAW082 | FAW062

Operating states and functions



1 power LED

Green LED lights up and flashes briefly every 5 seconds as symbol of readiness.

line LED - online

2 Green LED lights up permanently as soon as a keg is in operation.

Green LED flashes briefly every 5 seconds when the keg is full and in Standby Mode.

3 line LED - empty

Red LED lights up continuously when the beverage keg is empty and is to be changed (tapped again).

Red LED flashes when the condition of the beverage keg is uncertain. The beverage keg is to be checked and, if necessary, to be tapped again or vented.

4 line switch

Provided that both beverage kegs are full, the line switch key can be used to change (switch over) between the kegs.

5 reset Key

A warning condition can be acknowledged by pressing the **reset** key briefly.

6 foam LED

Status display for tapping or foam ventilation

7 vent Key

Start of automatic tapping ventilation or manual foam ventilation (only in connection with tapping or foam ventilation).

Tapping process

When changing an empty keg, no operation (keystroke) on the operator foil is necessary in case of manual tapping ventilation. In case of standard tap heads it also should not be necessary to shut off the gas supply.

Procedure for changing an empty keg:

1. Tap off empty keg and replace it with a new beverage keg.
2. Press the venting pushbutton on the sight glass so that the gas or the foam can escape.
3. When having filled the sight glass, wait for a short time and then make sure, with short individual subsequent venting operations, that all the gas or foam has been removed and the sight glass has been completely filled with beverage.
4. Check whether the entire hose line, from the keg to the sight glass, is free from gas and foam and completely filled with liquid.

Important:

Please note that not completely filled beverage lines (coming from the keg) and not completely filled sight glasses may result in malfunctions.

Explanation concerning the warning state:

If an active keg with empty detection is deactivated and the sensor reports full and tapped within less than 60 seconds, this could be the result of faulty installation or function. In this case, a warning is displayed by means of LED-empty- flashing red, and the keg empty indication is maintained as safety precaution. After checking and controlling, the warning is to be acknowledged with the reset key.

Cleaning – Standard function

1. Start cleaning by pressing the **reset** key for a long time (at least 3 seconds).
2. The cleaning mode is symbolized by means of the red flashing **foam** LED.
3. The flashing of the two green **line** LEDs indicates that both lines are opened.
4. By pressing the **line switch** button briefly, both lines can be closed or also opened again.
5. Termination of cleaning by pressing the **reset** key or with Power-OFF.

Please note:

In case of inactivity for more than 5 hours, the cleaning will be stopped automatically.

Cleaning – Single mode

During the cleaning process, the lines can be switched into the individual mode for cleaning every line separately.

Activating the cleaning single mode:

1. In cleaning mode, press and hold the **line switch** key for 3 seconds so that the single mode is activated.
2. The red and the green line LED of the opened line are flashing together (in dependence of the used software version, the single lines are activated automatically every 6 seconds in sequence).
3. The line can be changed manually by briefly pressing the **line switch** key (terminating thus the automatic switch-over).
4. Termination of the single mode by pressing the **line switch** key anew for at least 3 seconds. The system remains in the standard cleaning mode.
5. Beendigung der Reinigung durch Drücken der Taste **reset** oder mit Power-OFF.

Special function Test mode

For testing the function of all valves and LEDs independently of the presence of beverages, e.g. in case of commissioning with gas for leak test, a test mode can be called up.

1. In normal operation, press the **line switch** key for 3 seconds.
2. The first line is activated and only this green line LED flashes.
3. By pressing the **reset** key, this line can be closed and opened again. The opening and closing of the line is visually indicated by the respective LED.
4. By pressing the **line switch** key, you can change to the next line and the same can be opened and closed again by pressing the **reset** key.
5. Leaving the test mode by pressing the **line switch** key or by manipulating POWER-OFF.

Important

In case of inactivity for more than 30 seconds, the test mode is automatically left again.