

# USER MANUAL A800

FCS4050

en

Original operating instructions • 20109324 • 02 • 2/22/2019



Read the user manual before working on the machine.

Keep the manual with the machine and pass the manual along to the next user if the machine is sold or transferred to a third party.

**FRANKE**

## 9 CLEANING

### 9.1 Introduction

The perfect coffee experience depends on a perfectly cleaned coffee machine. Clean your coffee machine at least once a day and more frequently if necessary.



#### NOTICE

##### **Incorrect cleaning of the brewing unit**

Damage may occur if the the brewing unit is cleaned in the dishwasher.

- a) Clean the brewing unit rinsing it under tap water.



#### NOTICE

##### **Soiled accessories**

Soiled accessories can have a negative affect on the functionality of the machine and the quality of the drinks produced.

- a) Clean the accessories by using the 5-step method.
- b) Follow the applicable instructions for accessories.

The automatic cleaning process involves cleaning the coffee machine and cleaning the cooling unit.

##### **Other areas to be cleaned:**

- Inner surfaces of the cooling chamber
- Inner side of the door and lip seal
- Milk container and milk container lid
- Milk suction hose, suction fitting, flow / no flow adapter (SU12 only)
- Bean hopper and powder container

## 9.2 5-step method



Clean the removable components of your coffee machine using the 5-step method.



1. Remove coarse dirt with a cleaning brush or brush.



3. Wash the parts.



2. Soak the parts in hot water with a mild cleaner.



4. Rinse the parts thoroughly.



5. Dry the parts.

## 9.3 Required cleaning accessory

### 9.3.1 Cleaning accessories for MS EC

- Cleaning tablets
- Microfiber cloth
- Brush set
- Milk system cleaning agent (dosing bottle)
- Cleaning container

### 9.3.2 Cleaning accessories for FM CM

- Cleaning tablets

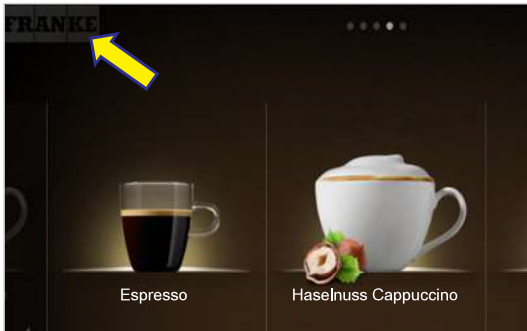
- Microfiber cloth
- Brush set
- Milk system cleaning agent

## 9.4 Starting the cleaning process

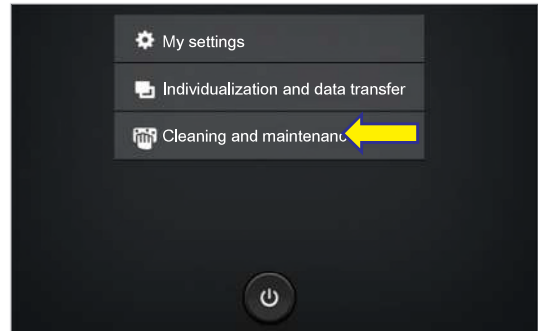


The automatic cleaning process includes the cleaning of the coffee machine, cooling unit and Flavor Station (if applicable).

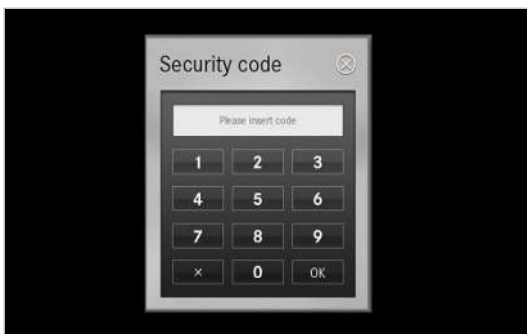
### 9.4.1 Starting cleaning via the Cleaning and Maintenance menu



1. Tap the Franke logo.

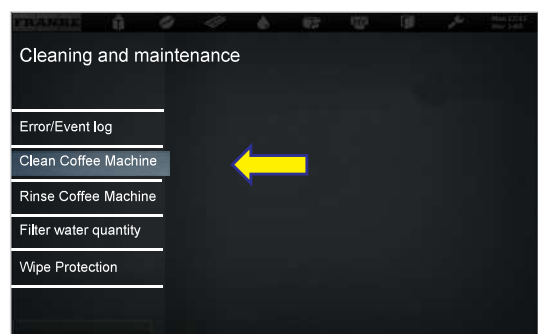


4. Select **Cleaning and maintenance**.



2. Enter the PIN. *PIN codes [► 51]*

3. Press **OK**.



5. Select **Clean coffee machine**.

6. Confirm message with **Yes** to begin the cleaning process.

7. Follow the instructions on the user interface and confirm the individual steps by selecting **Next**.

⇒ The machine shows the next step.



### **WARNING**

#### Risk of scalding

Hot liquids and steam escape during cleaning and can lead to scalding.

- a) Keep hands away from the spouts and nozzles during this process.



When the cleaning cycle is complete, the machine either switches back to the maintenance level or the energy saving mode. Your service technician can set the desired option for you.

## 9.5 Rinsing coffee machine



### ⚠ WARNING

#### Risk of scalding

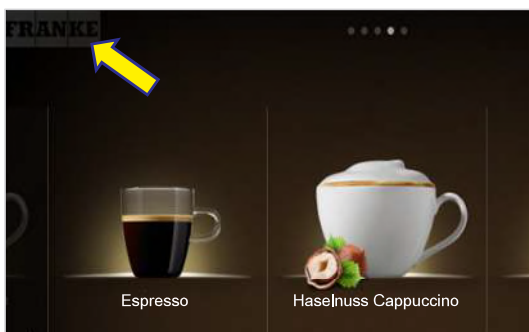
Hot water is released during rinsing.

- a) Keep hands away from the spouts and nozzles during this process.
- b) Do not place anything on the drip grid.
- c) IN CASE OF SCALDING: Immediately cool the affected area and, depending on the severity of the injury, consult a doctor.

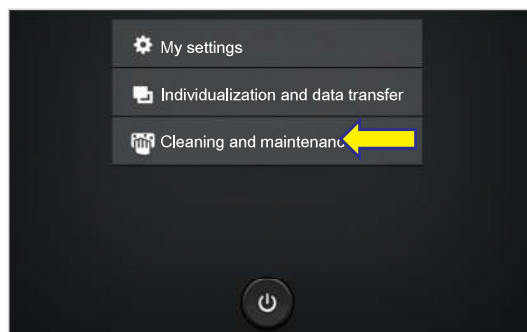


Rinsing is not a substitute for daily cleaning! Rinsing is necessary to remove residue build-up in the coffee and milk systems.

The machine automatically rinses after certain time intervals as well as when it is switched on or off.



1. Tap the Franke logo.

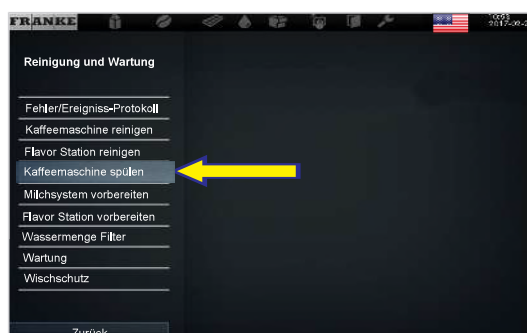


4. Select **Cleaning and maintenance**.



2. Enter the PIN. *PIN codes [► 51]*

3. Press **OK**.



5. Select **Rinse coffee machine** and confirm.

⇒ The coffee machine is being rinsed.

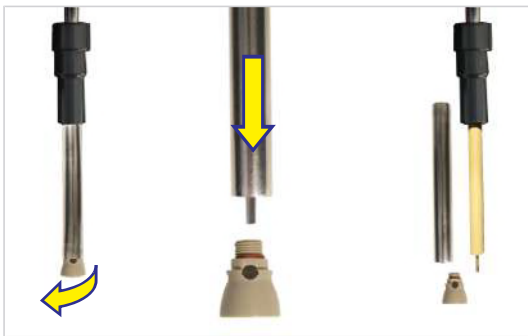
## 9.6 Cleaning the aerator



1. Remove the aerator for hot water with the tool and descale.

## 9.7 Cleaning the Autosteam Pro/S3 components

1. Switch off the machine.
2. Open the door. Leave the door open while cleaning.



3. Unscrew the steam nozzle.
4. Pull the protective tube downwards.



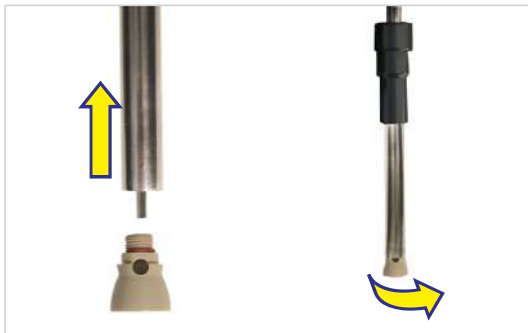
5. Clean the inside of the steam nozzle with a brush.



6. Soak the protective tube and steam nozzle in hot water using a mild cleaner.
7. Thoroughly clean and rinse the protective tube and steam nozzle.



8. Clean the steam pipe on the machine with a cloth.



9. Slide the protective tube onto the steam pipe and attach the steam nozzle.

10. Close the door.

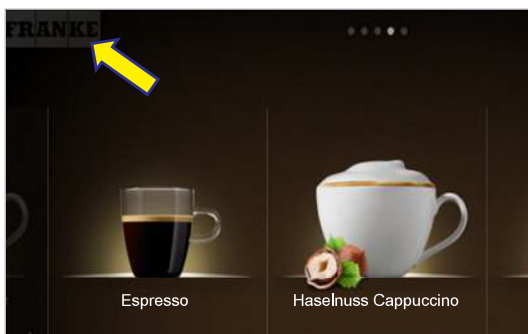


11. Wipe the steam wand with a cloth.

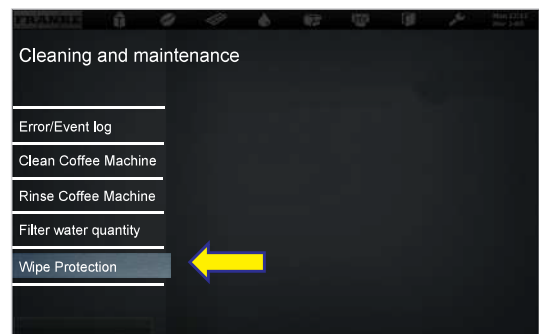
## 9.8 Cleaning the screen



You cannot cancel the locking function of the user interface. The locking function lasts 20 seconds.



1. Tap the Franke logo.



5. Select **Wipe Protection**.

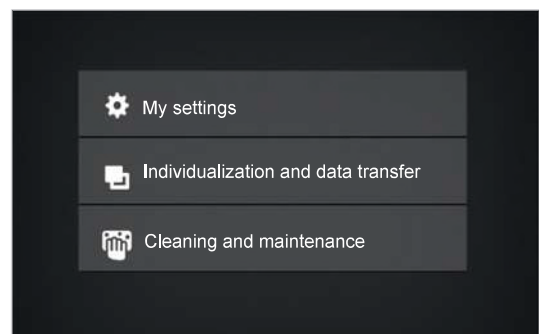
⇒ The user interface is locked for 20 seconds.



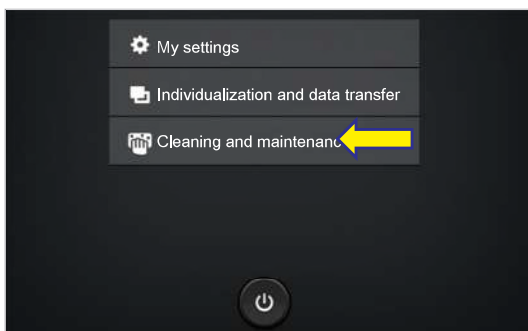
2. Enter the PIN. *PIN codes [► 51]*

3. Press **OK**.

6. Clean the screen.



⇒ The maintenance level appears.



4. Select **Cleaning and maintenance**.