

# USER MANUAL

## FS/FSU

FCS4055

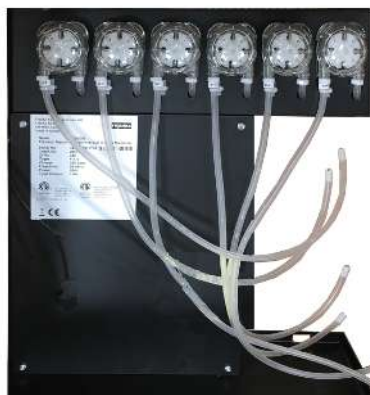
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FS



FSU



**FRANKE**



Read the user manual before working on the equipment.

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

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# 1 FOR YOUR SAFETY



## WARNING

### Risk of fatal injury from electrocution

Damaged power cords, pipes or push-on fittings can lead to electrocution.

- a) Do not connect any damaged power cords, pipes or push-on fittings to the power grid.
- b) Replace damaged power cords, pipes or push-on fittings.  
If the power cord is permanently assembled, contact the service technician. If the power cord is not permanently assembled, order and use a new, original power cord.
- c) Ensure that the machine and the power cord are not near any hot surfaces such as gas or electric stoves or ovens.
- d) Ensure that the power cord is not pinched and does not chafe on sharp edges.



## WARNING

### Risk of fatal injury from electrocution

Working on the open machine can lead to electrocution.

- a) Do not connect a machine with an opened casing to a power supply.
- b) Before opening it, disconnect the machine from the power supply and secure this disconnection against reconnection.



## CAUTION

### Spoiled food or contamination

Old, unhygienic food or contamination could represent a health hazard.

- a) Only use the device if it is in a hygienic state and cleaned as intended.
- b) Only use the fluids stated in the section entitled "Intended use".



## NOTICE

### Damage to the device

Connection lines could be damaged by tensile load.

Moisture entering the device can cause damage.

An unsuitable location can lead to damage.

- a) Never pull on the connection lines.
- b) Lay the connection lines in such a way that they do not form tripping hazards.
- c) Do not use jets of water or steam for cleaning.
- d) Do not expose the device to the elements, such as rain, frost or direct sunlight.
- e) Place the device only on a level, stable surface.



Do you have any questions that are not addressed in these instructions? Please do not hesitate to contact your local customer service partner, Franke Customer Service, or Franke Kaffeemaschinen AG in Aarburg.

## 2 INSTRUCTIONS

### 2.1 Installation

Installation may only be performed by a Franke-authorized specialist.

#### Tasks

- Unpack the device
- Check that the required free space (50 mm) has been left behind the device
- Check the electrical power connection
- Connect connection lines and connection hoses
- Mount the device
- Connect the power supply
- Switch on the device
- Put the device into operation with the coffee machine

### 2.2 Intended use

- The Flavor Station is intended exclusively for the automatic conveyance of syrups and other fluid aromas for the preparation of drinks.
- The Flavor Station is intended exclusively for operation in interior rooms.
- The Flavor Station is intended exclusively for operation with a Franke coffee machine.
- Please also observe the Declaration of Conformity delivered with the device.

### 2.3 Non-authorized use

- The Flavor Station is not designed to pump more viscous fluids such as sauces (e.g. chocolate sauce).

- Children under the age of 8 years are not permitted to use the device.
- Children or persons who are challenged with respect to physical, sensory or mental abilities must not use the device except under supervision, nor should they play with the device.
- Alcoholic or explosive substances must not be used or stored in the machine.
- Do not use the machine:
  - If you are not familiar with its functions.
  - If the machine, power cord or connection lines are damaged.
  - If the machine has not been cleaned or filled as specified.

## 2.4 Function of the Flavor Station

The Flavor Station has the following function:

- Storing bottles.
- Conveying syrups and other fluid aromas.

## 2.5 Operation and maintenance

You can find further detailed information regarding cleaning and care in the operating instructions supplied with your coffee machine.

Required accessories:

- Microfiber cloth

The coffee machine connected to the Flavor Station will prompt you to clean it. Undertake cleaning as per the instructions.

Even though the interior chamber of the Flavor Station has no direct contact with the beverage, it should be kept clean at all times. Use water with a mild cleaner to clean the machine. Rub the Flavor Station with a damp cloth and leave the interior chamber to dry.

## 2.6 Malfunctions

Error messages will appear on the coffee machine's display in the case of malfunctions. The error messages contain information regarding the cause and resolution of the malfunction.

## 2.7 Transport, storage, decommissioning

- Clean the device
- Secure the device against accidents and do not set it up in an inclined position
- Use suitable packaging for transport and storage
- Comply with the ambient conditions provided in the technical data

## 2.8 Disposal

- Observe the information on the label when disposing of any unused cleaning supplies.



The machine complies with European Directive 2012/19/EU regarding Waste Electrical and Electronic Equipment (WEEE) and must not be disposed of with household waste.



Dispose of electronic parts separately.



Dispose of plastic parts in accordance with their marking.



### 3 TECHNICAL DATA - FS/FSU

Device type	FCS4055
Capacity	Up to 6 varieties of syrup Up to 3 varieties of syrup for the FS30 Bottle height < 330 mm
Ambient conditions	Humidity: max. 80 % Ambient temperature: 10–32 °C
Noise emission	<70 dB(A)
Weight (approx.)	FS30: 18 kg FS60: 22 kg
Weight (approx.)	FSU60 CM: 17 kg
Dimensions (Width/height/depth)	FS30/FS60: 200 mm/579 mm/453 mm
Dimensions (width/height/depth)	FSU60 CM: 280 mm/415 mm/350 mm
Power cord (Length: 1800 mm)	560.0004.833 (CH) 560.0004.870 (EU Schuko) 560.0005.118 (GB) 560.0004.859 (UL) 560.0004.870 (JP) 560.0005.151 (CN) 560.0006.378 (BR)

### Electrical connection data

Type	Country		
FCS4055	CH, EU, GB, USA, CAN, JP, CN, BR	Voltage	100–240 V
		Frequency	50–60 Hz
		Power rating	45 W
		Current consumption	< 0.4 A
		Fuse	10 A
		Connection	1L N PE

### Bottle sizes for FS60

The bottle diameter determines the number of bottles that can be used in the Flavor Station.






#### Possible bottle sizes

Number of bottles	6	5	4	3	2	1
Max. bottle diameter	75 mm	78 mm	78 mm	78 mm	112 mm	136 mm

Example: If you wish to use 6 syrup bottles, then the maximum diameter the bottles may have is only 75 mm.

#### Combinable bottle sizes

Depending on the bottle diameter, you can use different bottle sizes.

Number of bottles	1	2	3	4	5
Bottle diameter	85 mm	85 mm	85 mm	85 mm	85 mm
Can be combined with					
Number of bottles	5	3	1	--	-
Bottle diameter	75 mm	75 mm	75 mm	-	--

Example: If you use a bottle with a diameter of 85 mm, then you can combine this bottle with up to five others measuring 75 mm in diameter.



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