6. Programming menu



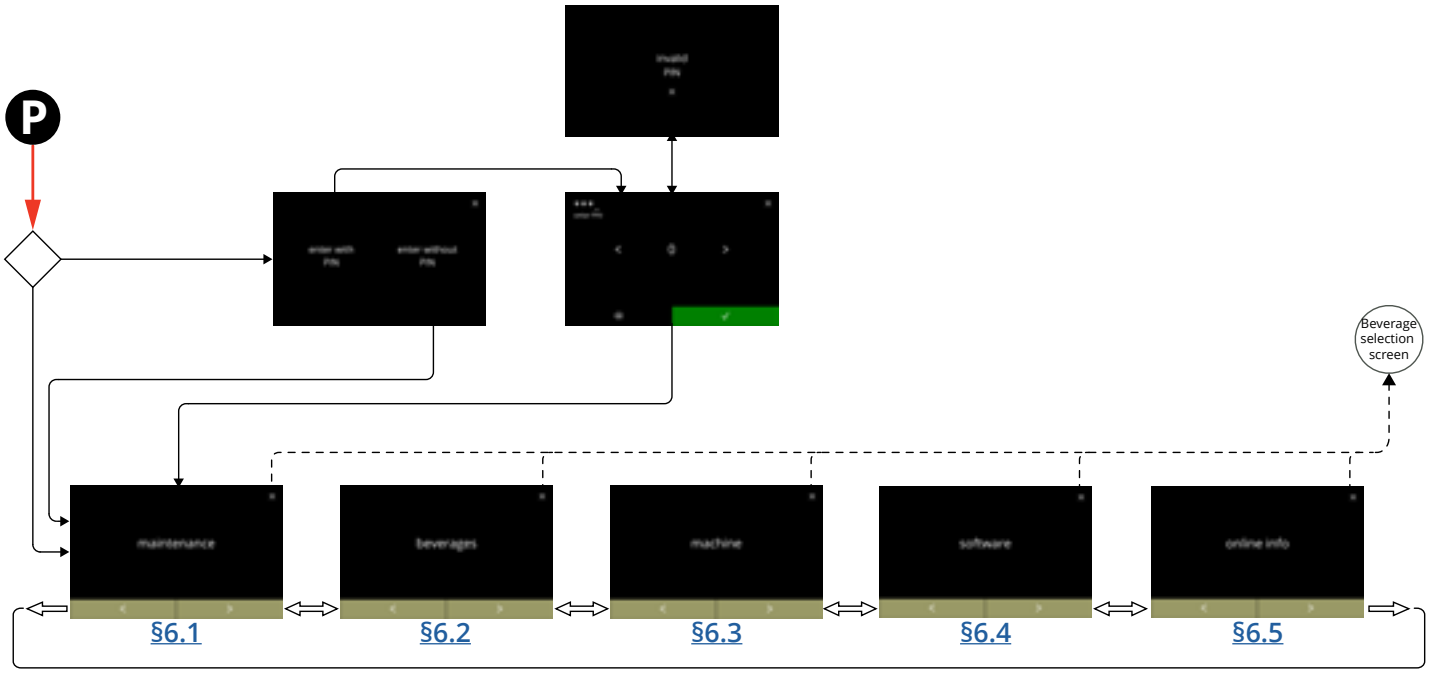
To access the programming menu:
- open the door of the Bolero this message appears on the screen
- insert the service key (no. 8 on p.1)
- press the programming button (no. 10 on p.1)

► *All screen shots in this manual are in English.*

In the programming menu select one of the available options:
- press ‹ or › to select the next option of the “programming menu”
- press the *“text area”* to select the next level for that menu
- press ☒ to exit the programming menu and return to the beverage selection menu

► *If a PIN code is not set, all menu items are available.*
If a PIN code is set, the user can enter the menu with or without a PIN code.
The menu items secured by PIN codes will be greyed out, see §8.4 on p.146.

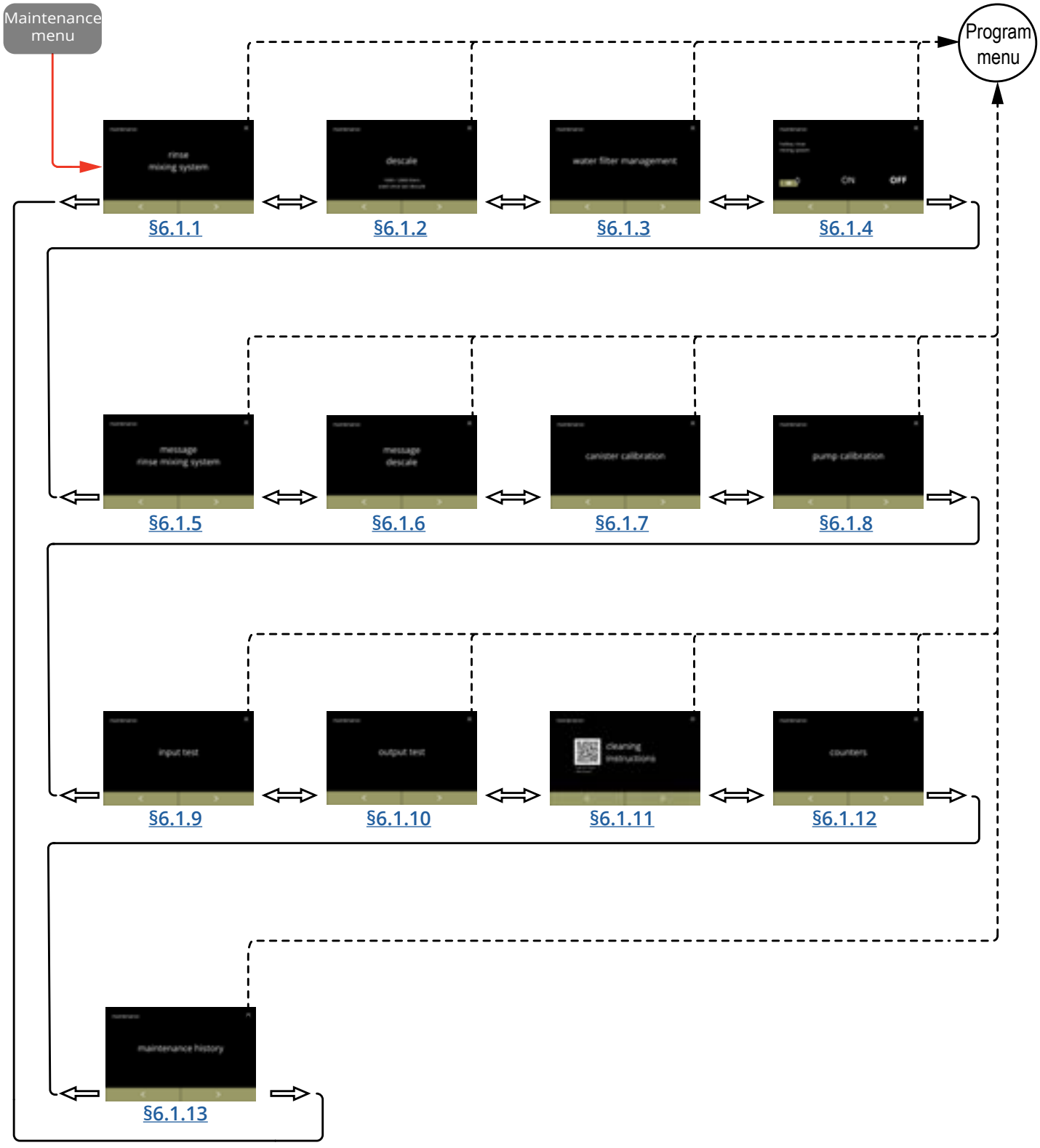
► *If no button is pressed within 5 minutes, the Bolero returns to the beverage selection screen.*



6.1 Maintenance menu

The maintenance menu contains all features that are available regarding the maintenance of the vending machine.
Select one of the available options:

- press ‹ or › to select the next option of the maintenance menu
- press the *"text area"* to select the next level for that menu
- press ⊠ to go back to chapter 6. Programming menu on p.17.



6.1.1 Rinse the mixing system

To maintain the correct functioning of the Bolero, the mixing system must be rinsed dayly and cleaned weekly, see §5.1 on p.12.
This procedure rinses the mixing systems and the outlet hoses.

► *The mixing system can also be rinsed without opening the door using a 'hotkey'.*
To set this function, see §6.1.4 on p.31

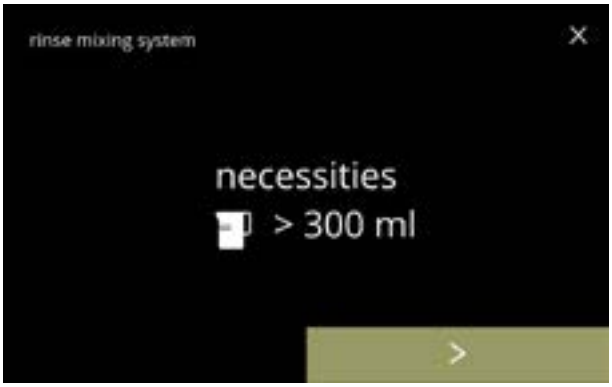
Necessities:
• container (0,5 litre)

6.1.1



The rinsing procedure:
• press "*rinse mixing system*" to select
• press ‹ or › to scroll through the maintenance menu

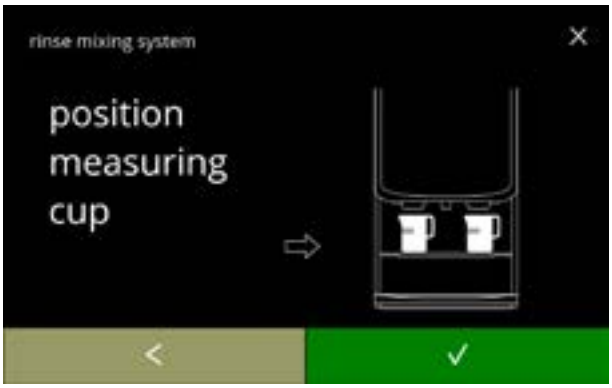
6.1.1a



Information screen:
• make sure all necessities are available
• press › to go to the next screen

► *The quantity varies per machine*
» 2 mixing systems: 200 ml
» 3 mixing systems: 300 ml
» 4 mixing systems: 400 ml

6.1.1b



Information screen:
• place an empty container under the beverage outlet
• press ☑ to confirm
• press ‹ to go to the previous screen

6.1.1c



Start rinsing:
- press start to begin the rinsing

6.1.1d



Rinsing:
- wait for the process to finish

  ► *Hot water from the outlet*
- press cancel to abort

6.1.1e

Information screens:
- screen 6.1.1 is displayed after a few seconds





6.1.2 Descale

If the water hardness is set correctly for the descaling signal (see §6.1.6 on p.34), descaling the Bolero will remove all limescale. This will extend the life-cycle of the Bolero.

Necessities:

- descale agent (recommended: "RENEGITE", our proven descaling agent)
- measuring jug
  - » 1 litre jug (Bolero turbo)
  - » 2 litre jug (Bolero turbo XL)
- funnel
- bucket (10 litre)
- average time: ± 40 minutes
- safety gloves and goggles

► *The descaling process cannot be interrupted after screen 6.1.2c!*

6.1.2



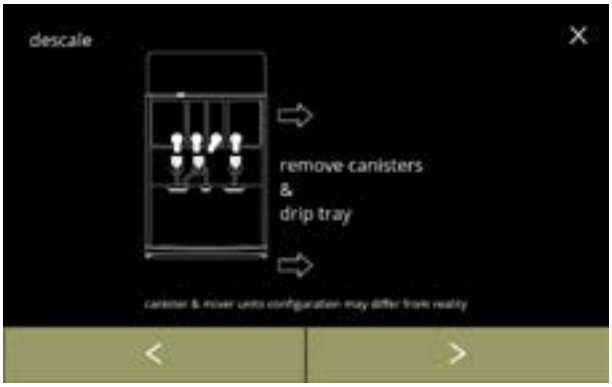
The descaling procedure:
- press "*descale*" to select
- press ‹ or › to scroll through the maintenance menu

6.1.2a



Preparation:
- make sure all necessities are available
- press › to go to the next screen

6.1.2b



Preparation:
- follow the instructions on the screen
- press › to go to the next screen
- press ‹ to go to the previous screen

► *The number / position of the canisters, mixer units and outlet(s) may vary per configuration, see §8.3 on p.139.*

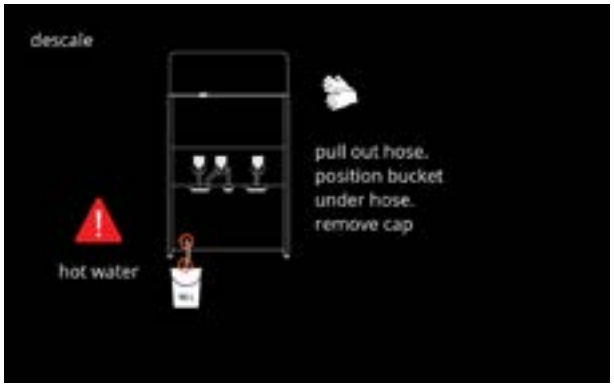
6.1.2c



Information screen:
- average length of time
- press ☑ to confirm and continue the descaling procedure
- press ‹ to go the previous screen

► *The descaling process cannot be interrupted after this screen!*

6.1.2d



Drain the machine:
- follow the instructions on the screen

► *Wear protecting gloves, hot water!*

- when the water flows out of the hose, the following screen is displayed

6.1.2e



Draining the machine:
- time indication needed for draining
- when the boiler is empty, the following screen is displayed

6.1.2f



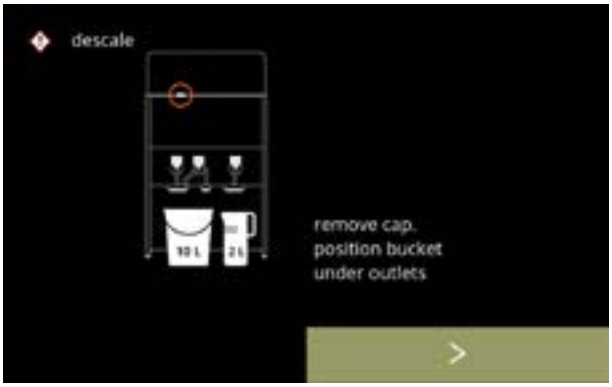
Close the hose:
- follow the instructions on the screen
- press › to go to the next screen

6.1.2g



Prepare the descaling solution:
- follow the instructions on the screen
  - ► *Wear safety gloves and safety goggles.*
  - ► *The descaling agent must be dissolved completely.*
- press › to go to the next screen

6.1.2h



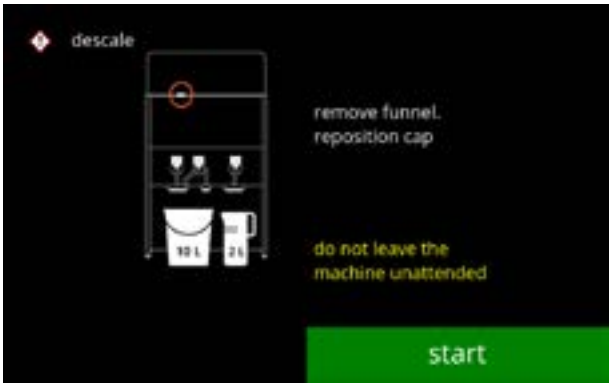
Preparation:
- follow the instructions on the screen
- press › to go to the next screen
  - ► *Place the bucket and measuring jug under **all** the outlets (including the hot water outlet).*
  - ► *The number / position of the outlet(s) may vary per configuration, see §8.3 on p.139.*

6.1.2i



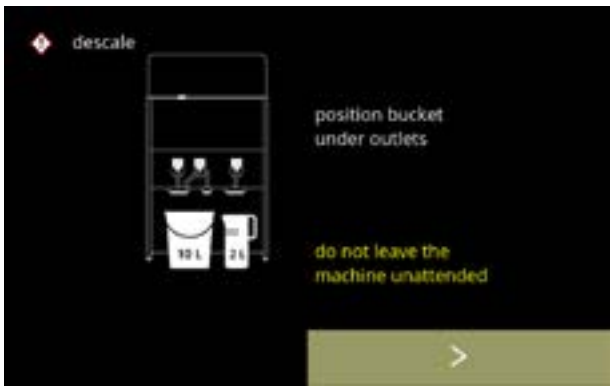
Preparation:
- follow the instructions on the screen
- press › to go to the next screen
  - ► *Wear safety gloves and safety goggles.*
  - ► *Do not leave the machine unattended while a descaling solution is in the machine.*

6.1.2j



Start descaling:
- follow the instructions on the screen
- press start to begin the descaling

6.1.2k



Descaling:

► *Make sure that the bucket and measuring jug are placed under the outlets, in the next step, water with descaling solution will come out of **all** the outlets (including the hot water outlet).*

- press ▸ to go to the next screen

► *The number / position of the outlet(s) may vary per configuration, see §8.3 on p.139.*

6.1.2l



Descaling:

- the boiler is heating up, wait for the next screen

6.1.2m



Descaling:

- when the timer has expired the next screen appears and hot water with descaling solution comes out of the outlets

6.1.2n

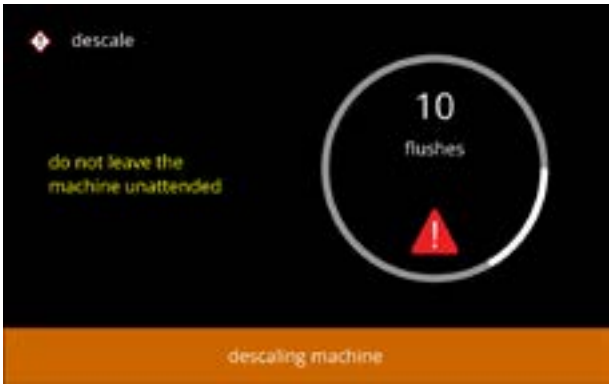


Descaling - warning screen:

- wait for the next screen

► *Hot water with descaling solution will come out of the outlets.*

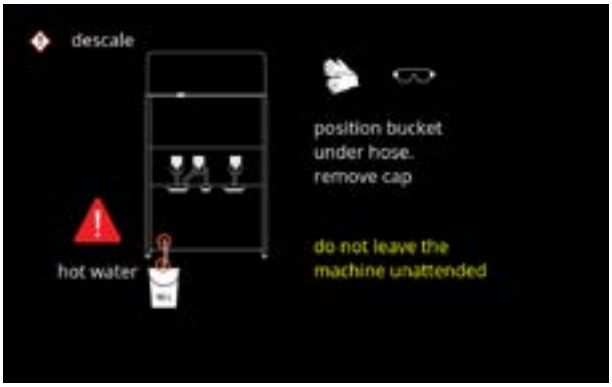
6.1.2o



Descaling:
- wait for the next screen

► *Hot water with descaling solution flows out **all** of the outlets.*

6.1.2p



Descaling - draining:
- follow the instructions on the screen

► *Wear safety gloves and safety goggles, the water is hot and contains descaling solution.*

- when the water flows out of the hose, the next screen is displayed

6.1.2q



Descaling - draining:
- time indication needed for draining
- when the boiler is empty, the next screen is displayed

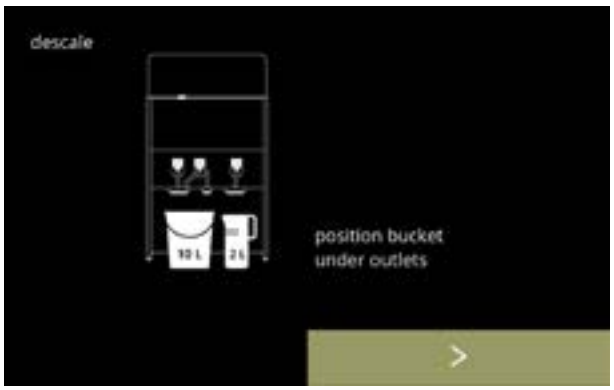
6.1.2r



Descaling - draining:
- follow the instructions on the screen
- press › to go to the next screen

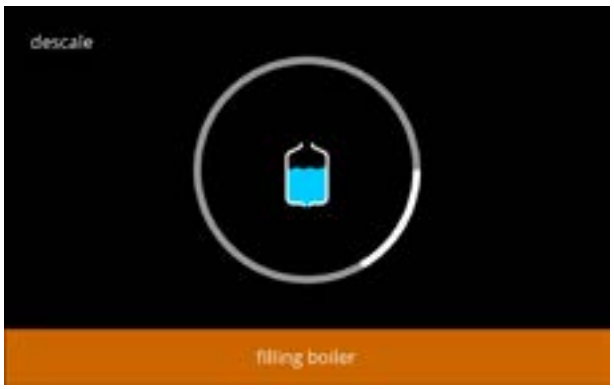
► *Remove and empty the bucket.*

6.1.2s



Descaling - rinse:
• follow the instructions on the screen
► *Use an empty bucket.*
► *Place the bucket also under **all** the outlets (including the hot water outlet).*
• press › to go to the next screen
► *The number / position of the outlet(s) may vary per configuration, see §8.3 on p.139.*

6.1.2t



Descaling - rinse:
• the boiler is filling, wait for the next screen

6.1.2u



Descaling - rinse warning screen:
• wait for the next screen
► *Water will come out of **all** the outlets.*

6.1.2v



Descaling - rinsing:
• wait for the next screen