

BES980 the Oracle

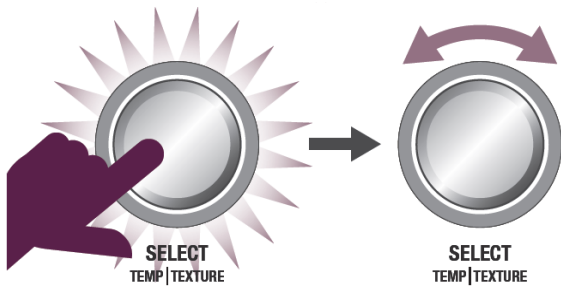
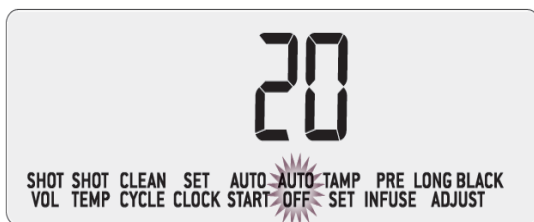
Firmware Upgrade

Your BES980 the Oracle espresso machine has been upgraded to the latest firmware revision as part of our ongoing product improvement program. Listed below features are upgrades.

1 . AUTO OFF

This function sets how long the machine will stay turned on before it automatically turns off. It can be set for 5 mins, 10mins or 20mins until Auto Off activates.

While 'AUTO OFF' is displayed on the LCD, press the SELECT dial. Turn the SELECT dial to the desired time then press SELECT dial to set. Machine will beep once to confirm selection.

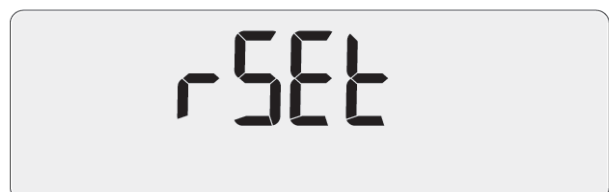


2. DESCALE

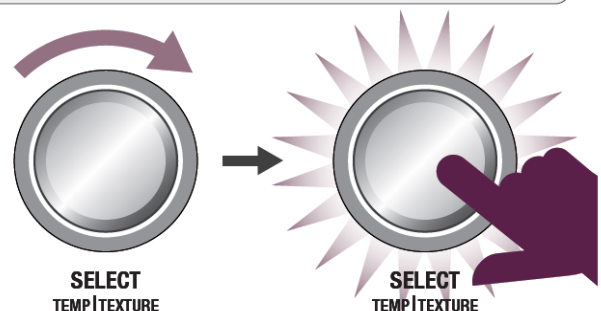
Use this function to access descale procedures as displayed on the LCD. Please ensure you allow approximately 1 hour to complete the entire descale process and follow the step by step instructions promptly.

1 – Prepare for Descale

- Empty the drip tray and insert into position.
- Turn the machine off and allow to cool for at least 1 hour. With the machine off, press and hold the 1 CUP button, then press and hold the POWER button together for 3 seconds. rSEt will appear on the LCD.



- Rotate SELECT dial to 'dESc' then press SELECT dial.



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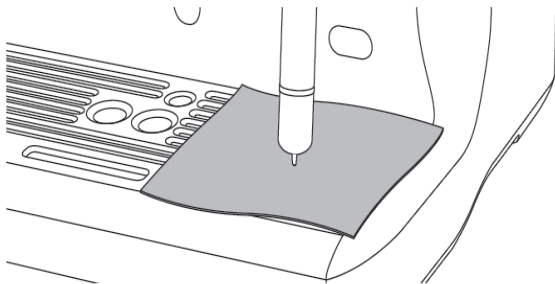
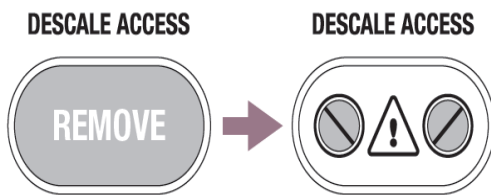
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2 – Empty Boilers

During this procedure, the grind LCD will display '02' and the main LCD will display 'PUSH'.



- a) Remove the grey silicone cover on the lower front panel marked DESCALE ACCESS. Place a cloth over the drip tray to stop steam escaping.



- b) Use a flat-head screwdriver to rotate the right screw counter-clockwise until the valve is fully open. As the valve opens, steam may be released. When the water is completely empty, close the valve by rotating screws clock-wise until seated. Do not overtighten screws to avoid damages to the valves.

DESCALE ACCESS



- c) Next, repeat the above process on the left screw. As the valve is opened, water may begin flowing into the drip tray. When the water is completely empty, close the valve by rotating screws clock-wise until seated. Do not overtighten screws to avoid damages to the valves.
- d) Empty the drip tray. Use caution as the drip tray may be hot due to the water and steam released from the boilers.
- e) Empty water tank, remove water filter.
- f) Place descale solution into water tank, fill with cold water to MAX line, (if an alternative cleaning solution is used, please follow the manufacturer's instructions accordingly). Lock water tank back into position at the back of the machine.

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NOTE

If water tank has not been removed, replaced or is empty, water tank LED will flash 5 times, the machine will beep 3 times and 'FILL TANK' will be displayed on the LCD.

- g) Press SELECT dial to begin Descale. The LCD screen will show countdown time.

A rectangular LCD screen with a light gray background, displaying the number '20' in a large, black, digital font.

NOTE

If boilers are not empty, the machine will beep 3 times, 'vALv' will display on the LCD and the 1 Cup button is illuminated. Press the 1 Cup button.

3 – Begin Descale

The grind LCD will display '03'.

- a) 20 minute timer will begin. Machine will fill boilers with descale solution and heat to temperature. During this time, water may flow through the group head. Wait for countdown timer to reach 0. This allows solution to dissolve scale build-up.

A small rectangular LCD screen with a light gray background, displaying the number '03' in a black, digital font.A larger rectangular LCD screen with a light gray background, displaying the number '20' in a large, black, digital font.

Step 4 – Empty Descale Solution

During this procedure, the grind LCD will display '04' and the main LCD will display 'PUSH'.

A small rectangular LCD screen with a light gray background, displaying the number '04' in a black, digital font.A larger rectangular LCD screen with a light gray background, displaying the word 'PUSH' in a large, black, digital font.

- b) Empty water tank then rinse and fill with clean water to the MAX line. Replace and lock water tank back into position at the back of the machine.
- c) Place a cloth over the drip tray to stop steam escaping.

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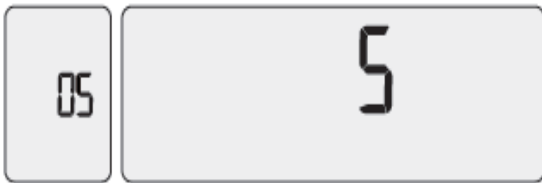
- d) Repeat steps 2b) - d)
- e) Press SELECT dial to proceed to the next step.

NOTE

If boilers are not empty, the machine will beep 3 times, 'vALv' will display on the LCD and the 1 Cup button is illuminated. Press the 1 Cup button.

5 – Fill Boilers

During this procedure, the grind LCD will display '05'.



- a) 5 minute timer will begin. During this time, water may flow through the group head. Wait for countdown timer to reach 0. This allows any remaining solution to be removed from system.



6 – Flush Boilers

During this procedure, the grind LCD will display '06' and the main LCD will display 'PUSH'.



- a) Empty and rinse water tank. Assemble new water filter into tank.
- b) Fill water tank with cold water to MAX line. Replace and lock water tank back into position at the back of the machine.
- c) Ensure drip tray is empty and fully inserted into position.
- d) Place a cloth over the drip tray to stop steam escaping.
- e) Repeat steps 2b) - d)
- f) Press SELECT dial to complete descale procedure. Machine will heat up and is ready to use once operating temperature (STANDBY mode) is reached.

NOTE

If boilers are not empty, the machine will beep 3 times, 'vALv' will display on the LCD and the 1 Cup button is illuminated. Press the 1 Cup button.