

DESCALING PROCEDURE FOR PL41 - PL42 - PL81T - PL91T - PL82T

WHY YOU SHOULD USE A FILTER?

The accumulation of limestone is a completely normal process, caused by the presence of minerals in the water that, with time, deposit and form sediments.

To avoid the formation of such sediments inside the coffee machine circuit and to ensure the best result when preparing hot drinks, **it is always necessary to use LELIT resin filters**, code LEPLA930S - PLA930M, replacing them regularly, according to their instructions of use.

The descaling of the hydraulic circuit must be performed ANNUALLY to guarantee the machine longevity and constant performance. This operation requires the intervention of a specialized technician.

Descaling products are particularly acidic substances, capable of dissolving the limescale deposits present inside the coffee machines circuit without damaging them. These substances must be obviously handled with care since they are dangerous for health and for the environment and they are often not shown on the product label.

Descaling must be carried out with **PULY DESCALER ESPRESSO - LIQUID** product. Before use, read the product safety sheet attached to the procedure. The use of other similar products is prohibited.

WARNING: the constant presence of the operator / specialized technician is mandatory for the entire duration of the procedure!

NOTE: fill in the fields in the attached CHARTS to record all the descaling operations carried out on the machine circuit.

DESCALING PROCEDURE FOR PL41- PL42 - PL81T- PL91T - PL82T

1. Only for the models PL81T, PL91T, PL82T set pre-infusion “OFF” from the LCC display.
2. Fill the tank with 1,5 liters of fresh water.
3. Remove, if inserted, LELIT water softener from the water charging hose in the tank.
4. Wait for the machine to be at the right temperature “ready for use”.
5. Add 1 bottle of **PULY DESCALER ESPRESSO LIQUID**
6. Place a container of at least 1-liter capacity under the machine group (without the portafilter on) and withdraw water for 30 seconds, then make a break of 30 seconds.
7. Place a container of at least 1-liter capacity under the steam wand, withdraw water for 30 seconds, then make a break of 30 seconds.
8. Repeat point 6 and 7 until the solution in the tank has run out.

WARNING: RESPECT THE PAUSES TO AVOID PUMP OVERHEATING!

9. Rinse the water tank and fill it with fresh water.
10. Repeat point 6 and 7 until at least 2 tanks full of fresh water are used up.
11. Replace the LELIT water softener

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Do not interrupt the descaling process and never leave descaling product in the machine.

VIDEO: [Descaling procedure for models PL41 – PL042 – PL81T – PL82T – PL91T](#)

