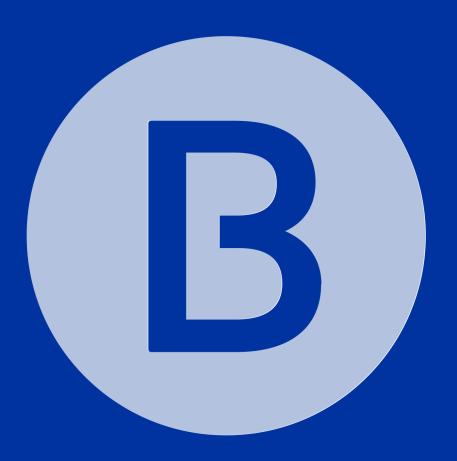


Manual de instrucciones User manual Top Steam 2000 PRO



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1. The principle of steam cleaning

Steam cleaning consists of projecting pressurized steam towards the piece to be cleaned.

This process begins inside the boiler where the pure, clean water will gradually increase in temperature until it becomes steam. This steam will gradually increase in pressure until it reaches more than 3.5 bar. It is from this pressure that the steam cleaner is ready to start operating. The steam temperature has changed to the saturated steam state of 135 °C due to the internal pressure of the boiler greater than 3.5 bar.

In this state of high pressure and temperature it is ideal for cleaning the parts, removing traces of dirt and stains. Allowing high efficiency in the cleaning and drying phase.

2. The application characteristics

High-quality cleaning is the premise to guarantee quality in galvanic processes in the jewelry industry. The Top Steam 2000 PRO steam cleaner is especially suitable for cleaning all types of parts even with intricate designs. Steam cleaned parts will better ensure adhesion and shine in the galvanic process.

The Top Steam 2000 PRO steam cleaner generates high-pressure steam to ensure steam penetration to the dirt embedded in the piece. Eliminating stains and dirt in each space, no matter how intricate it may be. Instantly restoring the shine and initial beauty of the treated jewelry.

The Top Steam 2000 PRO steam cleaner uses only steam without any additives or detergents as a cleaning medium, making it an ecological and sustainable method.

It has the high pressure and temperature cleaning function that is not included in usual cleaning methods, it quickly cleans the polishing paste that remains on the surface and corners of the pieces.

3. Technical specification

Model: Top Steam 2000 PRO
Outer Dimension: 210×305×350MM
Voltage: AC120V/230V

Power: 1200W

Steam Pressure: 2-5 KG adjustable

Volume: Boiler 2L

Material: Superior SUS 304

Highest Temperature: 135°C



4. Operating method

Warnings: this machine works at high steam pressure and high temperature at 135C°. Do not open or tamper with the temperature and pressure safety valve on the machine. Do not project the steam jet towards people or animals. Could cause serious burns.

- **A.** Enchufe la toma de corriente, encienda el interruptor de alimentación principal en la parte posterior de la máquina. La luz indicadora del botón de encendido parpadea y la Pantalla de presión muestra.
- B. the cleaner is in standby stat.
- C. Touch the power button once, if the water level of the steam boiler is not full of water and the pressure is "0", then the automatic water adding program will be started and the water inlet will stop after the boiler full of water sign.

 The start is completed.
- **D.** When the steam cleaner is turned on, the indicator light of the power button and steam pressure adjustment button remain on, the pressure window shows the set pressure value; when the pressure does not reach the set pressure value

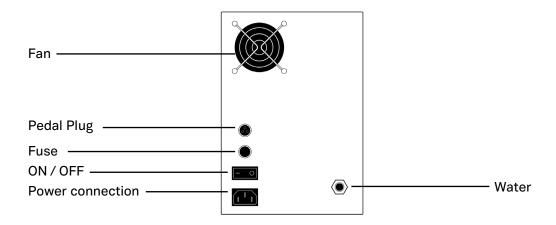
The heating indicator shows red light when in the heating phase, and when the pressure reaches the set pressure value, the heating indicator "H" shows green light

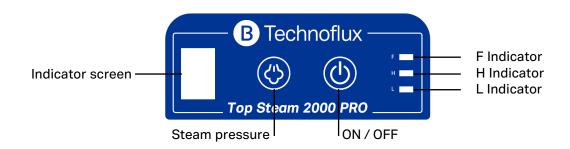
- **E.** When the boiler water level is at the optimal level, the LED indicator "F" lights up and emits an acoustic signal for 1 second.
- **F.** When the machine lacks water during use, the heating automatically stops, the water lack indicator "L" lights up and gives an alarm; at the same time start the automatic water loading procedure.

To start the automatic water loading process it is necessary to have no pressure. To release the internal residual pressure, you must gently depress the pedal in this way we release the internal pressure. When the boiler pressure shows "0", the pump will start and the heating function will restart after water charging

- **G.** There are four types of steam pressure adjustable from 2KG to 5KG. When the machine reaches the programmed pressure, the LED indicator H will light green.
- **H.** To pause or turn off the machine. Press the power button again, the machine will enter the standby state.







5. Matters for notice

- A. Check whether the power voltage is the same as the voltage of the cleaner prior to use.
- B. Use clear water or mineral water and don't use impure water as to avoid blocking pipe.
- C. Don't put the hand directly under the nozzle port during use so as to avoid scalding.
- D. Keep the external surface of the cleaner clean and dry. Don't move the cleaner to avoid the damage while using.
- E. **Use a tank of at least 2 liters and check** the water level of the external water source before starting the machine.
- F. If the machine sounds beating after starting, please press the safety valve to clear.

6. Packing list

Top Steam 2000 PRO	1 Unit
Power cable	1 Unit
Pedal	1 Unit
Funnel and measuring cup	1 Unit
Water inlet pipe with filter	1 Unit
Movable nozzle	1 Unit
Fixed nozzle	1 Unit
Instructions	1 Unit





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