

# SMARTVIDE

## Machine maintenance



### 1.1 Maintenance plan

Periodicity	Task	Actions
After each use	Cleaning the machine	[ ▶ 1.2 Cleaning the machine]
Weekly	Clean limescale	[ ▶ 1.3 To clean the limescale]
Before each use of the needle probe	Clean the needle probe connectors	[ ▶ 1.4 Clean the needle probe connectors ]
Every 6 months	Visual check of the power cable	If the power supply cable is damaged and a new one is required, it must only be installed by an authorised service technician.

### 1.2 Cleaning the machine

#### ⚠ Warning

##### **Risk of death or serious injuries from electric shock**

– Before cleaning the machine, turn off and unplug the machine.

#### Notice

##### **Risk of damaging the machine due to water ingress**

- Prevent water from entering the machine.
- Do not clean the machine under running water.
- Do not immerse the machine in water.

**Do not use:** abrasive cleaners such as ammonia or bleach, solvents, gritty detergents or metal scouring pads.

1. Clean the immersed parts of the machine with a damp cloth or sponge using warm soapy water
2. Wipe dry with a soft cloth.
3. Use your hand to check that the float moves, but without forcing it.
4. Use a dry cloth to clean the parts that are not immersed.
5. Clean the protective grating with soap.
  - The grating can be cleaned in a dishwasher.

### 1.3 To clean the limescale

1. Fill the water tank to the maximum water level.
2. Switch on the machine and adjust the water temperature to 65°C (149 °F).
3. Add 18 ml of white vinegar, with minimum 6% acid content per litre of water, to the tank.
4. Leave the machine in operation for at least 60 min.
5. Turn off and unplug the machine.
6. Carry out all the steps at [ ▶ 1.2 Cleaning the machine]
7. Clean the tank with food grade soap and rinse well before reuse.

### 1.4 Clean the needle probe connectors

#### ⚠ Warning

##### **Risk of erroneous measurements due to the accumulation of dirt on the needle probe connectors**

– Before starting to use the probe, be sure to clean the contact connectors of the needle probe.

1. Clean the Jack connector for the needle probe with a swab in the probe hole and a cloth for the male connector, both first dampened in isopropyl alcohol
2. Dry the two connectors with a clean swab and cloth.
3. Cover the connectors with their corresponding covers.