

Product information - Instructions - Manual

Art. 8451 Wax Melter Tank Louis

Date last modified: 5-8-2022, Changes reserved for printing- and typing errors.

Product image



Product information

The Wax Melting Tank Louis is a melting tank with direct heating. The product that has to be heated is directly passed through the heating element heated from the bottom. The melting tank is made of stainless steel material. The tank is equipped with a heated brass faucet. The content of the tank is approximately 27 liters and has a variable temperature setting of 30-100°C via an adjustable thermostat. The tank is protected against overheating.

Installation

- Always place the tank on a stable surface.
- Make sure that the faucet is in the closed position (lever to the left)
- 3. Connect the device to an earthed socket with 230 Volt.
- Check whether the device is still switched off. The thermostat must therefore be set to zero.
- The melting tank is ready for commissioning.

Use of appliance

- Fill the melting tank with a layer of paraffin granules so that the bottom is completely covered with approximately 5cm of paraffin granules.
- Turn on the thermostat to a maximum of 60°C and allow the paraffin beads to melt

- completely.
- When the paraffin beads have completely melted, fill the kettle with the remaining amount of paraffin to be processed.
- When most of the paraffin has melted, the thermostat can be raised to 70°C.
- When the contents of the melting tank have completely melted, the desired temperature can be set.
- 6. After this, the melted paraffin is ready for processing.
- The tank must be switched off early and the plug must be removed from the socket when completely draining the tank. This prevents overheating.

Note!

Never force the heating (direct thermostat at 90°C). The melting of paraffin takes time.

Forced heating can cause irreparable damage to the tank and can also affect the quality of the paraffin. Always switch off the melting tank after use and also remove the plug from the socket. This prevents anything from going wrong at all times.

Never use the melting tank for improper use. This is to prevent damage and increase the lifespan. Improper use also invalidates the warranty.

Safety

The melting tank is protected against overheating and switches off automatically. After a while (cooling down), the thermostat can be switched on again.

Cleaning

- Switch off the appliance and remove the plug from the socket.
- Drain the tank as empty as possible by tilting it slightly forward, so that the remainder of the liquid paraffin also runs out.

- Take a large piece of cleaning paper and wipe the inside of the tank well, so that all paraffin residues have been removed. NB! The tank may still be hot.
- When all paraffin residues have been removed, the tank can be cleaned with hot soapy water if necessary.
- Rinse the soapy water well and dry the tank thoroughly before using it again.
- The tank is ready for use again and can be filled as described under 'commissioning'.

Specifications

Specifications	
Volume tank	27Liter
Height tank	480mm
Depth tank	300mm
Diameter tank	350mm
Wattage	940Watt
Voltage	230Volt
Thermostat setting	30-100°C
Maximum protection	✓

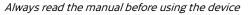
Warranty

The melting tank comes with a twoyear warranty against material and construction defects, provided that the device has been used and maintained in accordance with the instructions. Also, the melting chain must not be mishandled or abused in any way. This only applies to parts, not to labor and transport. In the event of malfunctions, please contact your supplier in order to have the malfunction resolved with the original parts.

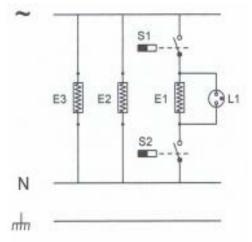
Warning: as this involves heating a liquid, operation of the melting tank should only be done by qualified personnel.

The device complies with EU directives 73/23 EEC and 89/336 EEC, all technical changes reserved.





Electric scheme



S1 = thermostat 30 - 100 °C

S2 = maximum protection 140 °C

L1 = light

E1 = heating element 900W

E2 = tap heating 20W

E3 = side heating 20W