

Art. 8401.7 Dipping Set Prof

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Product image



Product information

The dipping set heats according to the Au-Bain-Marie system (indirect heating). The product that has to be melted is placed in the dipping can and the dipping can is placed in the tank. The water in this tank is heated by means of a thermostat-controlled element maintained at a variably set temperature of 30-100°C. This ensures a heat transfer that causes the product to melt. The Prof Stainless Steel Professional dipping set consists of a stainless steel melting tank and a condensation ring that is provided with a hole in which the supplied stainless steel dipping bush can be hung.

Installation

1. Always place the tank on a stable surface.
2. Make sure the faucet is closed.
3. Fill the tank with sufficient water. However, avoid flooding when installing the dipping can.
4. Place the supplied dipping can in the condensation ring.
5. Connect the device to an earthed socket with 230 Volt.
6. Check whether the device is still switched off. The thermostat must therefore be set to zero.
7. The melting tank is ready for commissioning.

Use of appliance

1. Make sure there is enough water in the tank. See point 3 of the 'installation' heading.
2. Place the dipping can in the condensation ring.
3. Fill the dipping can to the brim with paraffin granules.
4. Check whether there is sufficient water in the tank. The more water there is in the tank, the better the heat transfer is to melt the paraffin.
5. Switch on the thermostat to the desired temperature (approx. 70-80°C) and wait until the paraffin has completely melted.
6. Fill the dipping can with paraffin to about 2cm below the rim.
7. Wait until the paraffin has melted completely and has reached a temperature of approx. 80°C (always check the temperature manually with a thermometer because of heat transfer differences).
8. When the paraffin is melted and at the right temperature, the dipping can begin.

Note!

Regularly check the amount of water in the tank and prevent it from boiling dry! The more water, the better the heat transfer. For long intervals of use, set the temperature back to 60°C. This is to maintain the quality of the paraffin and to save the melting tank. Always switch off the melting tank after use. 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

1. Switch off the appliance and remove the plug from the socket.
2. To clean the dipping can, it is wise to have it as empty as possible.
3. Pour the last remaining paraffin from the cans and store it in a disposable container that is heat-resistant. This (solidified) remainder can be used again later on in the bus.
4. The dipping can is easy to clean with cleaning paper when the cans are warm.
5. When the canisters have been rubbed clean, they can be cleaned even more with soapy water.
6. Rinse the soapy water well and dry the cans thoroughly before using again.
7. After removing the dipping can and the condensation ring, the tank can be emptied and scrubbed.
8. The tank is then ready for use again.

Specifications

Volume tank	30Liter
Height tank	600mm
Depth tank	290mm
Diameter tank	400mm
Wattage	2200Watt
Voltage	230Volt
Thermostat setting	30-100°C
Maximum thermostat	✓
Volume dipping can	24Liter
Length dipping can	400mm
Diameter dipping can	250mm

Warranty

The melting tank comes with a two-year 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

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event of malfunctions, please contact your supplier in order to have the malfunction resolved with the original parts.

Maintenance advice

- Always remove the plug from the socket before cleaning.
- In case of intensive use, regularly remove the limescale from the bottom of the water container.
- Do not use aggressive or corrosive cleaning agents.

Descale

The indicator light will illuminate orange if the element becomes too hot and/or needs to be cleaned.

Hard water can cause limescale to form on the bottom of the tank. It is recommended to descale the appliance when limescale starts to form on the bottom.

- Pour 100ml of fresh or concentrated lemon juice on the bottom above the heating element in the tank.
- Wait 5-6 minutes. This gives the lemon juice the chance to loosen the lime.
- Then brush off the limescale from the bottom with a soft brush.
- Repeat steps 1 to 3 until all limescale has been removed.
- Soak up the lemon juice with a dry cloth.
- Rinse with clean water.
- The device is now ready for use again.

Safety regulations

- Improper operation and misuse of the device can cause serious damage to the device and injury to persons.
- The device may only be used for the purpose for which it was designed. The manufacturer does not accept any liability for damage resulting from incorrect operation and incorrect use.
- Make sure that the appliance and the plug do not come into contact with water or any other liquid. In the unlikely event that the device falls into water, immediately pull the plug from the socket and have the device checked by an authorized professional. Failure to comply with this may result in a life-threatening situation.
- Never try to open the housing of the device yourself.
- Do not insert objects into the housing of the device.
- Do not touch the plug with wet or damp hands.

- Check the plug and the cord regularly for any damage. If the plug or cord is damaged, have the plug and cord repaired by an authorized repairer.
- Do not use the device after it has been dropped or damaged in any other way. Have it checked by an authorized repairer and repair if necessary.
- Make sure that the cord does not come into contact with sharp or hot objects and keep it away from open flames. When removing the plug from the socket, always grasp the plug itself and never pull on the cord.
- Make sure that no one can accidentally disconnect or trip over the cord.
- This device is only intended for heating paraffin.
- Always keep an eye on the device during use.
- Always unplug the appliance when not in use and before cleaning.
- As long as the plug is in the socket, the appliance is supplied with mains voltage.
- Switch off the appliance before removing the plug from the socket.
- Never carry the appliance by the cord.

Failure	Symptom	Cause	Possible solution
Device does not work at all.	Red lamp switch and control lamp are not turned on.	No mains voltage.	Check the electric installation.
Device is automatically switched off.	Red lamp switch is not turned on.	Maximum safety reached.	After cooling down the device will automatically switch on again.
Device does not reach the set temperature.	Green control lamp is not turned on.	Thermostat failure.	Contact your dealer.
		Element is broken.	

Discard

At the end of its life, the device must be disposed of in accordance with the applicable regulations and guidelines.

In case of doubt, always contact your supplier.

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.



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