TR6
STEAM CLEANER
OPERATOR MANUAL
FOREWORD

This manual is an integral part of the appliance and contains all the necessary information for its operation and maintenance.

Before starting using this appliance please carefully read this instruction manual.

For any further information, spare parts or accessories please contact your nearest retailer.

Please keep this manual in a safety place for your consultation.

WARNING

This appliance has been designed exclusively for the following functions:
• Steam cleaner up to 150° C

Any other operation should be considered against its designed purpose.

The appliance should be used by adults who should know its specific features and safety rules.

The manufacturer is not responsible for any damage arising from an unauthorized modification of the machine.

The appliance has been made in compliance with all safety regulations.
## CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accessories</td>
<td>4</td>
</tr>
<tr>
<td>Control panel</td>
<td>5</td>
</tr>
<tr>
<td>Technical Data</td>
<td>5</td>
</tr>
<tr>
<td>Safety</td>
<td>5</td>
</tr>
<tr>
<td>Starting up</td>
<td>6</td>
</tr>
<tr>
<td>Maintenance</td>
<td>8</td>
</tr>
<tr>
<td>Cleaning after use</td>
<td>8</td>
</tr>
<tr>
<td>Special maintenance</td>
<td>8</td>
</tr>
<tr>
<td>Accident prevention-rules</td>
<td>9</td>
</tr>
<tr>
<td>Electricity related risks</td>
<td>9</td>
</tr>
<tr>
<td>Waste and Recycling</td>
<td>9</td>
</tr>
<tr>
<td>Malfunctions</td>
<td>10</td>
</tr>
<tr>
<td>Warranty</td>
<td>10</td>
</tr>
<tr>
<td>Declaration of CEE conformity</td>
<td>11</td>
</tr>
</tbody>
</table>

Please pay attention when you see this symbol; It indicates possible operations or situations which might be hazardous.
ACCESSORIES

FLEXIBLE HOSE WITH PISTOL GRIP
The steam generation is provided by pushing the button on the hand grip, the system is studied to grant the maximum practicity.

EXTENSION WANDS
The extension wands can be used in pairs or single depending on the desired distance, they should be used with floor brush, triangle brush or detail attachment.

JOINT ATTACHMENT
To be used to attach the multipurpose brush and/or the triangle brush to the extension wand.

FLOOR BRUSH (MULTIPURPOSE BRUSH)
Ideal to clean large surfaces. The use of the brush with the microfiber towel (optional) is ideal to clean delicate surfaces such as wooden floors.

TRIANGLE BRUSH
Ideal to clean mattresses, sofa’s, armchairs, car seats other upholstery product and in general all the difficult to reach areas that are not possible to reach with the floor brush.

CURVED STEAM JET NOZZLE
The nozzle produces a concentrated steam flow that allows to deep cleaning very dirty surfaces or difficult to reach places, such as tiles grout, bath sanitary, ovens, radiators, blinds, step corners, car wheels. The small round brushes can be attached to improve the cleaning applications. Thanks to the combinations of the steam power and the mechanical action of the brush bristles it is possible to remove the most stubborn dirt.

With jet nozzle it is possible to steam delicate surfaces at desire distance such as tends, lamps or refresh cloths and plants.

WINDOW SQUEEGEE
Ideal to clean glass, tiles, windows and other smooth surfaces.

TRIANGLE CLOTH
Suitable to clean sofa’s, chairs, garments, and any other surfaces where the triangle shape of the tool can help to clean hard to reach places.

RECTANGULAR CLOTH AND PAD (OPTIONAL)
To be used together with multipurpose brush to clean delicate surfaces, such as wooden floors, furniture’s.
CONTROL PANEL
1. Main switch
2. Led ON when water ends.
3. Led blinking during heating process
   Led ON when steam is ready.
4. Steam regulator
5. Pressure gauge (optional)
6. Display (optional):
   • During the heating process the display will show the temperature.
   • When the machine has reached the ready working conditions the display will show the temperature and pressure in alternate phase.
   • When the display shows only the pressure the machine has reached the maximum pressure.
   • When the display shows H2O the water is ended.
7. HOT WATER FUNCTION (optional only for TR6):
   To activate/deactivate the function press the bottom on the display of the control panel.

TECHNICAL DATA

<table>
<thead>
<tr>
<th></th>
<th>TR5</th>
<th>TR6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electric power supply</td>
<td>220-240 V ; 50/60 Hz</td>
<td>220-240 V ; 50/60 Hz</td>
</tr>
<tr>
<td>Total max power</td>
<td>2650 W</td>
<td>3000 W</td>
</tr>
<tr>
<td>Boiler capacity</td>
<td>1.9 l</td>
<td>1.2 l</td>
</tr>
<tr>
<td>Refill tank capacity</td>
<td>–</td>
<td>1.5 l</td>
</tr>
<tr>
<td>Max operating pressure</td>
<td>4.5 Bar</td>
<td>4.5 Bar</td>
</tr>
<tr>
<td>Empty weight</td>
<td>6 kg</td>
<td>7 kg</td>
</tr>
<tr>
<td>Dimensions (mm)</td>
<td>410x330x250</td>
<td>410x330x250</td>
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</tbody>
</table>

SAFETY DEVICES

- Over-pressure safety valve
- Protection IPX4
- Electronic power control
- External main switch
- Auto-diagnosis at each switch-ON
- Handle switches in low tension
Water filling TR6

Before plugging in remove the tank cap and fill about 1.5 liters of normal tap water in the refill tank. Close the tank with its cap. The appliance is provided with a buzzer and visual alarm that activate when the water in the refill tank empties. The appliance works only if there is water in the refill tank.

"Do not fill any chemicals, detergents, essential-oils on the refill tank, this operation may cause serious damages to the boiler and to the automatic refill system. The manufacturer is not responsible for any damage caused by improper use."

Water filling TR5

Check that the cord plug is not inserted in the main electric socket, slowly remove the pressure cap to take out the possible steam or pressure residuals and slowly fill about 2 liters of simple tap water. Close with its cap. When the water in the boiler ends up the display shows the H₂O signal (or γ signal is on).

"Do not fill any chemicals, detergents or essences on the refill tank, this operation may cause serious damages to the boiler and to the automatic refill system. The manufacturer is not responsible for any damage caused by improper use."

Preparation

Open the front cover and insert the flexible hose. The particular design of the socket allows a perfect and simple connection. Important! Push the hose plug in the socket till the click sound of the release button. Plug into a 220-240 V; 50/60Hz socket outlet with grounded connection. The socket shall be protected against short circuits and earth defaults (16A e Id=30 mA differential thermomagnetic switch).
From the main switch turn the appliance ON.
The heating of the boiler starts. The display shows
temperature or pressure.
NOTE: At the first heating up the air inside the boiler
does not allow the correct steam generation.
Therefore it is necessary to leak the exceeding air by
pushing a couple of times the steam switch on the flexible
hose pistol grip.
The appliance is now ready to generate continuous steam.
The power of the steam ensure a perfect hygiene able to
melt even the most resistant dirt without the usage of
dangerous solvents or pollutant chemical additives.
It is an home appliance that respect the environment!!

PRECAUTIONS
Choose the accessory suitable for the surface to be
treated and connect it to the extension hose or to the
flexible hose pistol grip.

Multipurpose brush with clips
For large surfaces use the multipurpose brush. Provided
with two bristles lines this brush is suitable for hard
surfaces: Marble - Tiles - Ceramic.
The brush is provided with 2 clips on its top that should
be used as cloth holders and will be of best utility.
The cloth offers a great absorbing power and has been
studied to weakens the steam power and to reduce the
brush friction during the cleaning of delicate surfaces such
as: wood - laminated plastic - Parquet - Cotto.

Attention: Never direct the steam jet onto
appliances with electrical components.
Attention: To avoid the risk to get burnt never
touch the steam jet with hands, Attention do
not direct the steam jet to the feet, to other
persons or animals.
Attention: Do not use the steam jet directly on
furniture covered by natural leather or synthetic
leather, velvet, fabrics and other delicate
surfaces.
These materials can be cleaned using
the multipurpose brush wrapped with a cloth
and kept by the apposite pliers positioned on
the brush.
Attention: During the change of the accessory
be careful to stop the steam.
A buzzer and the display with H₂O signal (or signal is
on) will advise the user when the water in the refill tank
ends up.
Refill the water as per the previous instructions stated in
the water refill and preparation paragraph.
Now the appliance is ready to re-start its operation by
simply pushing the steam switch on the handle.
MAINTENANCE

Always disconnect the machine from the electrical mains after use and before carrying out any cleaning or service operation on the appliance.

CLEANING OF THE MAIN UNIT BODY
To keep the appliance always in good appearance and brightening it is sufficient to periodically clean it, after having unplug the unit, with a soft wet cloth.

Do not deep the appliance in the water or other liquids.
Do not use alcohol, inflammables liquids or other solvents.
It is recommended to periodically check the power cord: if it is noticeable that is worn out or if there are any abrasions, skatches or defects please contact the nearest service centre.

SPECIAL MAINTENANCE
The following interventions shall be made only by qualified persons. If possible please contact the service center for the technical assistance.

Boiler clean up from limestone: every 8-12 months.
• The appliance shall be cold and OFF for at least 3 hours.
• Unplug from the main current socket.
Turn the appliance upside down and empty the refill tank.
• Unsscrew the boiler drainage nut with a suitable key.
• Empty the boiler from the contained water.
With a funnel fill 2 glasses of vinegar and 2 glasses of water in the boiler.
• Let it stand for 8 hours.
• Empty the boiler and rinse with water than close it again carefully.

Before starting to work again it is recommended to direct the steam jet in the air for few seconds in order to take out the smell of vinegar.

BOILER RESETTING
The boiler resetting activates in case of malfunctions.
In such a cases it is necessary to bring the appliance to the service center.

ACCIDENT PREVENTION-RULES

For the use of this appliance it is necessary to have read and understood this manual.

Before starting to operate this appliance it is necessary to familiarize with the commands and follow the instructions of this manual.

Keep the children far from the appliance even when it is OFF. Do not operate this appliance for improper usages. Do not use this appliance for cleaning or maintenance works.
Do not leave or abandon the appliance connected to the main power supply.
The power cord shall be unplugged before the boiler is refilled with water.
It is absolutely prohibited to operate the appliance with the fixed of movable protection disassembled and or without the safety devices.
In the case the power cord of the appliance or of the iron is damaged it shall be replaced by the manufacturer or by qualified persons.
It is absolutely prohibited to remove or damage the safety devices.
The manufacturer declines all responsibilities for any damages arising from any unauthorized modification of the appliance.

**ELECTRICITY RELATED RISKS**

- Electrical cable damage
- Water leaks
- Always wear shoes while using the appliance
- Electrical protection activation (backup relay)
- Usage during thunderstorms

**HEAT RELATED RISKS**

- Do not direct the steam jet against other persons or animals
- Overheating

**WASTE AND RECYCLING**

The appliance is constructed with materials that must not be dispersed in the environment. For their disposal contact recycling centres or the supplier.


The symbol of the barred skip on the appliance indicates that the product, at the end of its working life, must be collected separately from other refuse.
The user must bring the appliance to an appropriate centre for separately collected electronic and electro-technical items, or return it to the seller when purchasing...
a new equivalent appliance, on a one to one basis. The appropriate separate collection of the appliance for recycling, to the treatment and compatible environmental disposal contributes to avoiding possible environmental and health effects of a negative nature and encourages the recycling of materials of which the appliance is composed. Abusive disposal of the product by the user instigates the application of sanctions according to Leg. Decree no. 22/1997 (article 50 and following of Leg. Dec. no. 22/1997).

MALFUNCTIONS

In case of malfunctions it is necessary to consult a Technical Service Center authorized by the manufacturer.

In particular it should be taken into consideration the possible troubles:
• Steam or water emission from the base of the appliance (possible inner leakages or hose breakages).
• Water emission from the accessory instead of steam (heating element or water level sensor damaged or manual thermostat to be reactivated).
• Backup relay switching ON when plugging in (shortcircuit of some components).
• Power cable or iron failure (abrasions or cut).

WARRANTY

The warranty is recognized according to the existing laws starting from the date of sales and within the territory borders. During the warranty period all the particulars that will be judged to be defective in material or workmanship by our technical service centre will be replaced free of charges. Transportation and packing costs of the parts to be repaired are on the purchaser’account. The warranty will expiry if one of the following cases will occur:
• It has been not respected the instructions written in this manual.
• Any modification done on the appliance without the written consent from the manufacturer.
• Repairs done by unauthorized persons.
• Original parts are replaced with different made parts.
• The appliance is used differently from how recommended.
• Damage occurred during transportation, or under any circumstances which cannot be considered as production defects.
The warranty automatically expires for any repairs, replacements and interventions that have been done without our previous authorization.
In any case the purchaser cannot claim for damages of any type or caused.
For any dispute the competent court is the one of Bassano del Grappa (Vicenza - Italy)

**CE DECLARATION OF CONFORMITY**

The manufacturer, Commital-Sami s.p.a. via Fosse n. 9, 36063 Marostica, declares under his own responsibility that this appliance complies with the essential safety rules provided by European Directives:

**SAFETY**
73/23/CEE
93/68/CEE
and it complies with the following armonized standards:
EN 60335-1 : 2002
EN 60335-2-54 : 2003

**COMPATIBILITY**
89/336 and relatives modifications
EN 61000-3-2 : 2000
EN 61000-3-3 : 1995
EN 55014-1 : 2000
EN 55014-2 : 1997