



WALLPAPER STEAMER

58328



These instructions accompanying the product are the original instructions. This document is part of the product, keep it for the life of the product passing it on to any subsequent holder of the product. Read all these instructions before assembling, operating or maintaining this product.

This manual has been compiled by Draper Tools describing the purpose for which the product has been designed, and contains all the necessary information to ensure its correct and safe use. By following all the general safety instructions contained in this manual, it will ensure both product and operator safety, together with longer life of the product itself.

All photographs and drawings in this manual are supplied by Draper Tools to help illustrate the operation of the product.

Whilst every effort has been made to ensure the accuracy of information contained in this manual, the Draper Tools policy of continuous improvement determines the right to make modifications without prior warning.

TITLE PAGE

1.1 INTRODUCTION:

USER MANUAL FOR: 230V Wallpaper Steamer

Stock No: 88328 Part No: WPS1500D

1.2 REVISIONS:

Date first published November 2018.

Date of first revision February 2020.

As our user manuals are continually updated, users should make sure that they use the very latest version.

Downloads are available from: http://drapertools.com/manuals

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1.3 UNDERSTANDING THIS MANUALS SAFETY CONTENT:

WARNING! – Information that draws attention to the risk of injury or death. **CAUTION!** – Information that draws attention to the risk of damage to the product or

CAUTION! – Information that draws attention to the risk of damage to the product of surroundings.

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3. WARRANTY

3.1 WARRANTY

Draper tools have been carefully tested and inspected before shipment and are guaranteed to be free from defective materials and workmanship.

Should the tool develop a fault, please return the complete tool to your nearest distributor or contact

Draper Tools Limited, Chandler's Ford, Eastleigh, Hampshire, SO53 1YF. England. Telephone Sales Desk: (023) 8049 4333 or Product Help Line (023) 8049 4344.

A proof of purchase must be provided with the tool.

If upon inspection it is found that the fault occurring is due to defective materials or workmanship, repairs will be carried out free of charge. This warranty period covering labour is 12 months from the date of purchase except where tools are hired out when the warranty period is 90 days from the date of purchase. The warranty is extended to 24 months for parts only. This warranty does not apply to any consumable parts, any type of battery or normal wear and tear, nor does it cover any damage caused by misuse, careless or unsafe handling, alterations, accidents, or repairs attempted or made by any personnel other than the authorised Draper warranty repair agent.

Note: If the tool is found not to be within the terms of warranty, repairs and carriage charges will be quoted and made accordingly.

This warranty applies in lieu of any other warranty expressed or implied and variations of its terms are not authorised.

Your Draper warranty is not effective unless you can produce upon request a dated receipt or invoice to verify your proof of purchase within the warranty period.

Please note that this warranty is an additional benefit and does not affect your statutory rights.

Draper Tools Limited.

4. INTRODUCTION

4.1 SCOPE

The wallpaper steamer described in the manual is designed for fast and efficient removal of most types of wallpaper and other decorative surfaces.

As part of our core range, this product is suitable for enthusiasts and tradespeople alike. Any application other than that it was intended for, is considered misuse.

4.2 SPECIFICATION

Stock No	58328
Part No.	WPS1500D
Rated voltage	230V~50Hz
Rated input	1500W
Water tank capacity	2.5 litres
Full tank coverage	23m² approx.
Heat up time	
Single fill duration	60mins (approx.)
Working pressure	2bar
Steam flow	35ml/min
Steam hose length	3M with adaptable 2 piece steam plate
Protection rating	IPX4
Weight (empty tank & 2 steam plates)	3.0kg

4.3 HANDLING & STORAGE

- Care must be taken when handling this product. Dropping this power tool could have an effect
 on its accuracy and could also result in personal injury. This product is not a toy and must be
 respected.
- Environmental conditions can have a detrimental effect on this product if neglected.
 Exposure to damp air can gradually corrode components. If the product is unprotected from dust and debris, components will become clogged. If not cleaned and maintained correctly or regularly, the machine will not perform at its best.
- Without regular cleaning, debris can clog the machine resulting in poor performance.

HEALTH AND SAFETY INFORMATION

5.1 GENERAL SAFETY INSTRUCTIONS FOR POWER TOOL USE

When using any type of power tool there are steps that should be taken to make sure that you, as the user, remain safe.

Common sense and a respect for the tool will help reduce the risk of injury.

Read the instruction manual fully. Do not attempt any operation until you have read and understood this manual.

Most important you must know how to safely start and stop this machine, especially in an emergency.

Keep the work area tidy and clean. Attempting to clear clutter from around the machine during use will reduce your concentration. Mess on the floor creates a trip hazard. Any liquid spilt on the floor could result in you slipping.

Find a suitable location. If the machine is bench mounted, the location should provide good natural light or artificial lighting as a replacement. Avoid damp and dust locations as it will have a negative effect on the machine's performance. If the machine is portable do not expose the tool to rain. In all cases do not operate power tools near any flammable materials.

Keep bystanders away. Children, onlookers and passers by must be restricted from entering the work area for their own protection. The barrier must extend a suitable distance from the tool user.

Unplug and house all power tools that are not in use. A power tool should never be left unattended while connected to the power supply. They must be housed in a suitable location, away locked up and from children. This includes battery chargers.

Do not overload or misuse the tool. All tools are designed for a purpose and are limited to what they are capable of doing. Do not attempt to use a power tool (or adapt it in any way) for an application it is not designed for. Select a tool appropriate for the size of the job. Overloading a tool will result in tool failure and user injury. This covers the use of accessories.

Dress properly. Loose clothing, long hair and jewellery are all dangerous because they can become entangled in moving machinery. This can also result in parts of body being pulled into the machine. Clothing should be close fitted, with any long hair tired back and jewellery and neck ties removed. Footwear must be fully enclosed and have a non-slip sole.

Wear personal protective equipment (PPE). Dust, noise, vibration and swarf can all be dangerous if not suitably protected against. If the work involving the power tool creates dust or fumes wear a dust mask. Vibration to the hand, caused by operating some tools for longer periods must be protected against. Wear vibration reducing gloves and allow long breaks between uses. Protect against dust and swarf by wearing approved safety goggles or a face shield. These are some of the more common hazards and preventions, however, always find out what hazards are associated with the machine/work process and wear the most suitable protective equipment available.

Do not breathe contaminated air. If the work creates dust or fumes connect the machine (if possible) to an extraction system either locally or remotely. Working outdoors can also help if possible.

Move the machine as instructed. If the machine is hand held, do not carry it by the power supply cable. If the product is heavy, employ a second or third person to help move it safely or use a mechanical device. Always refer to the instructions for the correct method.

Do not overreach. Extending your body too far can result in a loss of balance and you falling. This could be from a height or onto a machine and will result in injury.

Maintain your tools correctly. A well maintained tool will do the job safely. Replace any damaged or missing parts immediately with original parts from the manufacturer. As applicable, keep blades sharp, moving parts clean, oiled or greased, handles clean, and emergency devices working.

Wait for the machine to stop. Unless the machine is fitted with a safety brake, some parts may continue to move due to momentum. Wait for all parts to stop, then unplug it from the power supply before making any adjustments, carrying out maintenance operations or just finishing using the tool.

5. HEALTH AND SAFETY INFORMATION

Remove and check setting tools. Some machinery requires the use of additional tools or keys to set, load or adjust the power tool. Before starting the power tool always check to make certain they have been removed and are safely away from the machine.

Prevent unintentional starting. Before plugging any machine in to the power supply, make sure the switch is in the OFF position. If the machine is portable, do not hold the machine near the switch and take care when putting the machine down, that nothing can operate the switch.

Carefully select an extension lead. Some machines are not suitable for use with extension leads. If the tool is designed for use outdoors, use an extension lead also suitable for that environment. When using an extended lead, select one capable of handling the current (amps) drawn by the machine in use. Fully extend the lead regardless of the distance between the power supply and the tool. Excess current (amps) and a coiled extension lead will both cause the cable to heat up and can result in fire.

Concentrate and stay alert. Distractions are likely to cause an accident. Never operate a power tool if you are under the influence of drugs (prescription or otherwise), including alcohol or if you are feeling tired. Being disorientated will result in an accident.

Have this tool repaired by a qualified person. This tool is designed to conform to the relevant international and local standards and as such should be maintained and repaired by someone qualified, using only original parts supplied by the manufacturer. This will ensure the tool remains safe to use.

5.2 SPECIFIC SAFETY INSTRUCTIONS FOR WALLPAPER STEAMER USE

- Keep equipment away from children and pets.
- Ensure boiler is placed on a flat level surface, and should the boiler become tilted in use level again immediately.
 - Failure to do so can result in severe overheating, complete element failure and void of your guarantee.
- Block boiler unit securely if using on stairs.
- The boiler becomes hot in use. Move only by using the carrying handle.
- Steam is produced at 100°C. Be careful, wear protective clothing and protect your hands with heat resistant gloves or mitts.
- Never point hose or steam plate at anyone.
- Always keep steam plate tilted away from face and body, beware of hot drips and regularly empty collected condensation from plate – especially when stripping ceilings and high areas.
- Never remove filler cap or detach hose whilst unit is operating.
- Never block the safety valve.
- Switch off and wait for 2 minutes before removing filler cap to refill boiler.
- Do not overfill.
- Allow to cool completely before emptying boiler.
- Do not stand on boiler or hose.
- Do not drag or try to move boiler by pulling the mains lead.
- Do not allow water or steam to enter light switches or power points.
- Do not leave unattended.
- Use only standard tap water. Never add detergents or chemicals.
- Extreme care must be taken if the unit is used in bathrooms. Always be aware of danger of electrocution from stored water in baths and sinks.
- Never change tools when the unit is operating.
- Always store upright.
- Do not overfill the reservoir.

5. HEALTH AND SAFETY INFORMATION

- Never handle the mains plug or water tank with wet hands.
- It is recommended that a RCD (residual current device) rated at 30mA is fitted into the mains supply socket for added protection against electric shock.
- Check the state of your plaster before starting work.
 - **Warning!** Steam can loosen weak, porous or poorly bonded plaster which also loosens readily if cracked, holed or if the steam plate is held in one position for too long after the paper is soaked.
- Weak plaster can normally be detected by tapping a few areas of wall. A hollow sound indicates
 that you should proceed only with extreme care stopping immediately if you hear a cracking
 sound or plaster starts to break loose.
- The steam stripper is safe for drywall/plaster board surfaces, but whatever the material, it is always wise to check a small area before starting work properly.

5.3 RESIDUAL RISK

Important note: Although the safety instructions and operating manuals for our tools contain extensive instructions of safe working with power tools, every power tool involves a certain residual risk which can not be completely excluded by safety mechanisms. Power tools must therefore always be operated with caution!

5.4 CONNECTION TO THE POWER SUPPLY

Caution: Risk of electric shock. Do not open.

This appliance is supplied with a moulded 3 pin mains plug for your safety. The value of the fuse fitted is marked on the pin face of the plug. Should the fuse need replacing, ensure the substitute is of the correct rating, approved to BS1362 and ASTA or BS Kite marked.

ASTA 🖘

BSI ♥

The fuse cover is removable with a small plain slot screwdriver. Ensure the fuse cover is replaced before attempting to connect the plug to an electrical outlet. If the cover is missing, a replacement must be obtained or the plug replaced with a suitable type.

If a replacement plug is to be fitted this must be carried out by a qualified electrician.

The damaged or incomplete plug, when cut from the cable should be disabled to prevent connection to a live electrical outlet.

This appliance is Class I† and is designed for connection to a power supply matching that detailed on the rating label and compatible with the plug fitted.

If an extension lead is required, use an approved and compatible lead rated for this appliance. Follow all the instructions supplied with the extension lead.

†Earthed =: This product requires an earth connection to protect against electric shock from accessible conductive parts in the event of a failure of the basic insulation.

IMPORTANT

If using an extension lead, follow the instructions that came with your lead regarding maximum load while cable is wound. If in doubt, ensure that the entire cable is unwound. Using a coiled extension lead will generate heat which could melt the lead and cause a fire.

TECHNICAL DESCRIPTION 6.

6.1 IDENTIFICATION



- 1 Hose connection/steam outlet.
- 2 Carrying handle.
- 3 Water reservoir (2.5 litre capacity).
- Small steam plate.
- 45 Large steam plate.
- 6 3M (approx.) 'Cool-touch' steam hose.
- 7 Rear transport wheels.
- 8 Front steel ball runners.
- 9 ON/OFF Switch.
- (10) Accessories storage.

UNPACKING AND CHECKING

7.1 PACKAGING

Carefully remove the product from the packaging and examine it for any sign of damage that may have happened during shipping. Lay the contents out and check them against the parts shown below. If any part is damaged or missing, please contact the Draper Help Line (the telephone number appears on the Title page) and do not attempt to use the product.

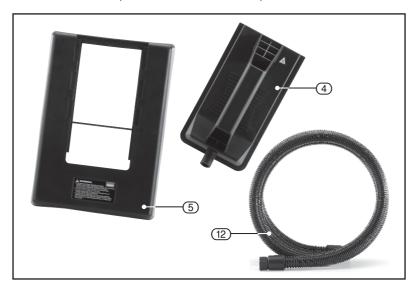
The packaging material should be retained at least during the warranty period, in case the machine needs to be returned for repair.

Warning!

- Some of the packaging materials used may be harmful to children. Do not leave any of these
 materials in the reach of children.
- If any of the packaging is to be thrown away, make sure they are disposed of correctly, according to local regulations.

7.2 WHAT'S IN THE BOX

As well as the main product, there are several parts not fitted or attached to it.



- 4 Small steam plate.
- 5 Large steam plate.
- 6 3M (approx.) 'Cool-touch' steam hose.

8. PREPARING THE WALLPAPER STEAMER

Note: Remove the plug from the socket before carrying out adjustment, servicing or maintenance.

8.1 ATTACHING THE STEAM PLATES AND 'COOL-TOUCH' HOSE – FIGS. 1 – 3

- Attach 'cool-touch' hose 6 to the hose connection/outlet 1 at one end.
- At the remote end attach 'cool-touch' hose 6
 to small steam plate (4).

Note: If you want to use the large steam plate (5) then the small steam plate (4) has to be located within it (see Fig.3).

Note: Reverse this action to use the small steam plate (4) only.

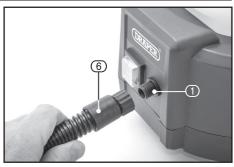


FIG.1

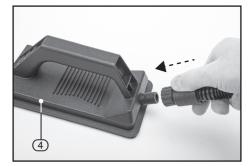


FIG.2

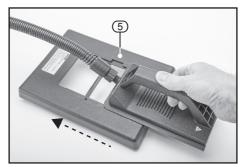


FIG.3

8. PREPARING THE WALLPAPER STEAMER

Note: Do not leave unattended and keep children and pets out of the room.

8.2 FILLING WITH WATER – FIGS. 4 – 6

- Remove the water reservoir (3) from the base of the machine.
- Remove the reservoir filler cap (3.1) from the water reservoir by turning anticlockwise. A water softening module (3.2) is incorporated into the filler cap (Fig.5).
- Fill the reservoir with tap water to a maximum of 2.5L).
- Ensure the cap is replaced and secured tightly but do not over tighten. Do not fill past the maximum mark. Never put descaling, aromatic, alcoholic or detergent products into the water tank, as this may damage it or make it unsafe for use.

Warning! Beware of hot water discharge prior to steam emission.

Warning! Only operate this machine by placing it on a stable flat surface.

8.3 SWITCHING ON POWER

Note: Ensure the unit and your hands are fully dry prior to plugging in.

Note: it is advisable to use a residual current device(RCD) in conjunction with this unit.

 The steamer can then be switched on by pressing the ON/OFF switch (9).

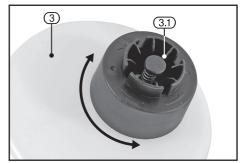


FIG.4

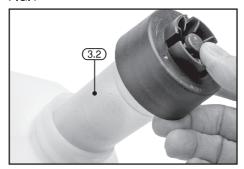


FIG.5



FIG.6

9. OPERATING THE WALLPAPER STEAMER

9.1 PREPARATION

Important: Ensure boiler is placed on a flat, level surface. Should the boiler become tilted in use level again immediately. Failure to do so can result in severe overheating, complete element failure and void of your warranty.

To achieve fastest paper removal always gently score the areas to be stripped.

With heavily embossed, vinyl coated or painted papers this is essential. Either use a proprietary perforation tool or alternatively score the paper with the edge of a wall scraper in a criss-cross pattern with 150mm (6 inch) spacing.

As with all decorating work be sure to protect carpets and furniture with covers. Please consult **drapertools.com** for their comprehensive range of decorating accessories.

Note: You should only proceed at your own risk.

9.2 STRIPPING - FIG. 7

Whilst the unit is heating the water to boiling point (approx.50 seconds), do not leave the steam plate resting down or unattended. When boiling point is reached, take care as boiling water droplets can be expelled from the steam plate/hose area. This coughing and spluttering is normal, but be careful—the water/steam is hot.

- When constant steam is being produced, place the steam plate flat against the work surface. It is advisable to carry out a test on the surface to be worked on.
- Hold the steam plate against the area for no more than 10secs. Assess the porosity of the surface.



FIG.7

Based on these results continue accordingly.

Note: Always wear suitable heat resistant gloves and a long sleeved top. Beware of hot water accumulating in the steam plate as this could cause scolding if spilt.

RISK OF ELECTRIC SHOCK! Do not allow steam or water droplets near or into electrical outlets or fittings.

9.3 REFILLING AND EMPTYING

- Switch off and unplug the unit when the water level is low or when the automatic cut-off functions. Do not use the unit with the water level below min.
- Allow the water to cool down for 5mins before removing the water reservoir from the machine.
 Wear gloves to do this. Refill the unit according to instructions on page 12.
- Should the machine cut out at any stage during operation, switch off and unplug the power lead from the socket.
- Allow the machine to rest/cool for approximately 10 15mins and the thermal cut-out will reset.

Note: The cut-out will not protect against the heating element being exposed out of the water for longer than 5 seconds. Any longer exposure will cause damage to the unit.

10. MAINTENANCE AND TROUBLESHOOTING

10.1 MAINTENANCE

Regular inspection and cleaning reduces the necessity for maintenance operations and will keep your tool in good working condition.

10.2 TROUBLESHOOTING

Note: Remove the plug from the socket before carrying out adjustment, servicing or maintenance.

Problem	Possible Cause	Remedy	
Steamer fails to boil.	Safety cut out in operation. Blown fuse in plug, or interruption to power supply.	Leave to cool for 10 – 15mins until reset. Check/replace fuse in plug, and/or power supply.	
Steam leaking from pressure relief valve.	Blockage in steam hose or steam plate outlet.	Check hoses/attachments and if necessary, remove any blockages.	

11. OPTIONAL ACCESSORIES

11.1 OPTIONAL ACCESSORIES

A full range of accessories are available from Draper Tools.

Please visit our website for details: www.drapertools.com

12. DISPOSAL

12.1 DISPOSAL

- At the end of the machine's working life, or when it can no longer be repaired, ensure that it is disposed of according to national regulations.
- Contact your local authority for details of collection schemes in your area.

In all circumstances:

Do not dispose of power tools with domestic waste.

Do not incinerate.

Do not dispose of WEEE* as unsorted municipal waste.



^{*} Waste Electrical & Electronic Equipment.

13. EXPLANATION OF SYMBOLS

13.1 EXPLANATION OF SYMBOLS



Read the instruction manual.



Warning! High temperature.



Wear protective gloves.



Do not abandon into the environment.



Keep out of the reach of children.



Warning!



Water ingress protection rating.



Earthed connection.



WEEE –
Waste Electrical &
Electronic Equipment.
Do not dispose of Waste Electrical & Electronic Equipment in with domestic rubbish.

NOTES

NOTES

CONTACTS

Draper Tools Limited, Hursley Road, Chandler's Ford, Eastleigh, Hampshire. SO53 1YF. U.K.

Help Line: (023) 8049 4344

Sales Desk: (023) 8049 4333

Internet: drapertools.com

E-mail: sales@drapertools.com

General Enquiries: (023) 8026 6355

Service/Warranty Repair Agent:

For aftersales servicing or warranty repairs, please contact the Draper Tools Help Line for details of an agent in your local area.

YOUR DRAPER STOCKIST						

TACM0220

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