

JET-USA®



Portable Multi-Purpose Steam Cleaner

User Manual

[Revision 4.0 July 2019]

READ THIS MANUAL CAREFULLY BEFORE USE – FAILURE TO DO SO MAY RESULT IN INJURY, PROPERTY DAMAGE AND MAY VOID WARRANTY. • KEEP THIS MANUAL FOR FUTURE REFERENCE. • Products covered by this manual may vary in appearance, assembly, inclusions, specifications, description and packaging.

Safety

Safety messages are designed to alert you to possible dangers or hazards that could cause death, injury or equipment or property damage if not understood or followed. Safety messages have the following symbols:

	You WILL be KILLED or SERIOUSLY INJURED if you do not follow instructions.		You CAN be KILLED or SERIOUSLY INJURED if you do not follow instructions.		You CAN be INJURED if you do not follow instructions or equipment damage may occur.
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It is important that you read and understand the instruction manual before use and keep the manual in a safe place for future reference. Safety information presented here is generic in nature – some advice may not be applicable to every piece of equipment.

All safety precautions must be observed to reduce the risk of personal injury when operating the equipment.

The term "equipment" refers to your product, be it electrical mains, battery or petrol engine powered.

IMPORTANT – Handle the equipment safely and carefully.

BEFORE USE - If you are not familiar with the safe operation/handling of this equipment, or are in any way unsure of any aspect of suitability or correct use it for your application, you should complete training conducted by a person or organization qualified in safe use and operation of this equipment, including fuel/electrical handling and safety.

WARNINGS

- Read all safety warnings and all instructions. Failure to follow warnings and instructions may result in electric shock, fire and/or serious injury.
- Never run a combustion engine in confined areas.
- Do not operate the equipment in flammable or explosive environments, such as in the presence of flammable liquids, gases or dust. Engine and equipment may create sparks or heat that may ignite vapours, dust etc
- Keep clear of moving parts.
- This equipment may be a potential source of electric shock if misused.
- Do not operate the equipment if it is damaged, malfunctioning or is in an excessively worn state.
- Do not allow others to use the equipment unless they have read this manual and are adequately trained.
- When using the equipment, basic safety precautions detailed here must always be followed to reduce the risk of fire, electric shock, personal injury and material damage.
- When wiring electrically powered equipment, follow all electrical and safety codes.
- Ensure all power sources conform to equipment voltage requirements and are disconnected before connecting equipment.

General Work Area Safety

Work areas should be clean and well lit. Do not operate the equipment if bystanders, animals etc are within operating range of the equipment or the general work area.

Personal Safety

Keep packaging away from children - risk of suffocation! Operators must use the equipment correctly. When using the equipment, consider conditions and pay due care to persons and property.

Prevent unintentional starting of the equipment - ensure equipment and power source switches are in the OFF position before connecting or moving the equipment. Do not carry equipment with hands/fingers touching any controls. Remove any tools or other items that are not a part of the equipment from it before starting or switching on.

Stay alert and use common sense when operating equipment. Do not overreach. Keep proper footing and balance at all times. Do not use equipment when tired or under the influence of drugs, alcohol or medication. This equipment is not intended for use by persons with reduced physical, sensory or mental capabilities.

You must wear appropriate protective equipment when operating, servicing, or when in the operating area of the equipment to help protect from serious injury, including eye injury, inhalation of toxic fumes, burns, and hearing loss. Always wear eye protection. Protective equipment such as respirators, non-skid safety shoes, hard hat, hearing protection etc should be used for appropriate conditions. Other people nearby should also wear appropriate personal protective equipment. Do not wear loose clothing or jewellery, which can be caught in moving parts. Keep hair and clothing away from the equipment.

If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.

General Equipment Use and Care

Do not force the equipment. Use the correct equipment for your application. The correct equipment will perform better and be safer within its design parameters. Do not use the equipment if the ON/OFF switch malfunctions – any equipment that cannot be controlled with the ON/OFF switch is dangerous and must be repaired.

Use the equipment and accessories etc. in accordance with these instructions, considering working conditions and the work to be performed. Using the equipment for operations different from those intended could result in hazardous situations.

Before use, inspect the equipment for misalignment or binding of moving parts, loose components, damage or any other condition that may affect its operation. If damaged, have the equipment repaired by an authorized service centre or technician before use.

Always keep the equipment and accessories (cutting tools, nozzles, bits etc) properly maintained. Keep the equipment, controls and handles dry and free from dirt, oil and grease.

Store the equipment out of reach of children or untrained persons. To avoid burns or fire hazards, let the equipment cool completely before transporting or storing. Never place the equipment in places where there are flammable materials, combustible gases or combustible liquids etc.

The equipment is not weather proof, and should not be stored in direct sunlight, at high ambient temperatures or locations that are damp or very humid.

Product Use and Care

- Do not use outdoors, for household use only.
- Do not leave the steam cleaner plugged in while away. Unplug the electrical cord when not in use and before servicing or cleaning.
- Do not allow the product to be used as a toy. Close attention is required when being used near children, pets and/or plants.
- Do not let steam flow in the direction of people, pets or electronic appliances.
- Use the steam cleaner only as described in this manual. Use only recommended accessories from the manufacturer.
- Do not use damaged cord or plug. If the steam cleaner is not working as it should, has been dropped, damaged, left outdoors or exposed to water, have it repaired in an authorised service centre before using it again.
- Do not pull or carry the steam cleaner by its cord. Use its handle instead. Do not close a door on its cord or pull the cord around sharp edges or corners. Keep the cord away from heated surfaces.

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- Do not use the cords or outlets with inadequate current load capacity.
- Do not unplug the steam cleaner by pulling on the cord. To unplug, use the plug and not the cord.
- Do not handle the plug or steam cleaner with wet/damp hands.
- If the cord is damaged, have it replaced by the manufacturer, its service agent or a qualified person in order to avoid electrical hazards.
- Do not insert any objects into the steam cleaner openings. Do not use if there are any openings that are blocked.
- Never turn the steam cleaner on its side for more than 45 degrees in respect to its vertical axis when using it. Never direct the flow of steam towards people, pets, plants and/or equipment with electrical components.
- Do not immerse the steam cleaner in water or other liquids. Always unplug the power cord from the electrical socket when filling the steam cleaner.
- Never put descaling, aromatic or detergent products into the steam cleaner, as this may damage it or make it unsafe for use.
- Metal tips on the nozzle will get very hot during use. Do not touch hot surfaces. Allow the attachments to cool down before replacing them while the steam cleaner is being used.
- The cover must be locked when using the steam cleaner.
- Do not use the steam cleaner in or near swimming pools or anything that contains water.
- Before filling-up the steam cleaner, proceed as follows:
 - Unplug the power supply.
 - Reduce the pressure by pressing the steam button.
 - Allow the steam cleaner to cool down for three minutes.
 - Reduce any built-up pressure again by pressing the steam button.
 - Slowly unscrew the safety cap and wait for five seconds before removing it.
- Do not overfill, otherwise it will produce a strong pressure that could affect the production of steam.

General Service Information

- Have the equipment serviced or repaired at authorized service centres by qualified personnel only.
- Replacement parts must be original equipment manufacturer (OEM) to help ensure that equipment safety is maintained.
- Do not attempt any maintenance or repair work not described in this instruction manual.
- After use, the equipment and components may still be hot – allow the equipment to cool and disconnect spark plugs and/or electrical power sources and/or batteries from it before making adjustments, changing accessories or performing repair or maintenance.
- Do not make adjustments while the equipment is running.
- Perform all service related activities under suitable conditions, such as a workshop etc.
- Replace any worn, damaged or missing warning labels immediately.
- Do not clean equipment with solvents, flammable liquids or harsh abrasives.

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Parts Identification



No.	Name	No.	Name
1	Steamer	6	Soft Brush Attachment
2	General Purpose Nozzle (shown installed)	7	Funnel
3	Flexible Extension	8	Measuring Cup
4	Large Surface Attachment	9	Steamer Cloth
5	Glass Cleaning Attachment		

Operation



Never use the steamer on persons or animals. • Do not use fragrances, chemicals or detergents etc in the steamer tank – use fresh water only. • The steamer switches OFF automatically if the water supply reaches the minimum level. • The steamer will automatically release pressure if the steam temperature / pressure is excessive. • Do NOT overfill the tank – always fill it to between 150 and 270ml. • Always use the correct attachment for the surface being cleaned. For example, do not use the hard brush for delicate surfaces or paint etc.

The high-temperature steam action enables general cleaning of virtually any surface (hard surfaces, delicate items, fabrics etc), killing bacteria and leaving surfaces sterilised. The product is also useful for removing stains and eliminating odours, removing creases from fabrics, and air purification.

Several attachments are supplied for various tasks, such as the flexible extension nozzle for hard to reach places, brushes for fabrics, and the steamer cloth for hard surfaces such as floors.

The steamer can be used as a room humidifier also. When used in this manner, keep the steamer well out of the reach of children etc, and be aware of having to replace the water in the steamer.

Adding Water

1. Disconnect the appliance from the electrical supply.
2. Press the steam button (A) to release any remaining steam. Release the button when no steam can be seen escaping from the unit.
3. Partially open the cap (B), then allow the appliance to cool for 5 minutes.
4. Remove the cap fully.
5. Use the funnel and measuring cup to add 150 to 270ml of water.
6. Re-install the cap and tighten it firmly by hand.



Using Attachments

- The general purpose nozzle, flexible extension or large surface attachment can be connected directly to the appliance.
- The general purpose nozzle or large surface attachment can be connected to the flexible extension.

To attach the above, align the attachment up with the "bayonet" fitting, push it on then rotate right (clockwise) to lock the attachment on. To remove, rotate the attachment left (anti-clockwise) to unlock it, then pull it from the bayonet fitting.



Push on then twist to install



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- The adaptors, brushes etc can be attached to the general purpose nozzle.
- The mop or glass cleaning attachment connects to the large surface attachment.

To attach the adaptors or brushes, push them firmly onto the end of the nozzle.



Push on to install



To attach the glass cleaning attachment, clip it to the large surface attachment.

To attach the steamer cloth, wrap it around the large surface attachment.



General Use

1. Fill the appliance with water and attach the required attachment as described above.
2. Connect the appliance to the electrical supply – the indicator on the side of the appliance illuminates to show it is heating. Allow approximately 4 minutes for initial heating.
3. Press the steam button as required. For continuous use, press the steamer button down then pull back on it slightly until it locks in the steaming position. To stop continuous operation, push the button forward to unlock it.

After Use

1. Disconnect the appliance from the electrical supply.
2. Press the steam button to release any remaining steam. Release the button when no steam can be seen escaping from the unit.
3. Partially open the cap, then allow the appliance to cool for 5 minutes.
4. Remove the cap and drain the appliance. Leave the cap off to allow any remaining water in the appliance to evaporate.
5. Re-install the cap.

Cleaning



Disconnect the appliance from the electrical supply before performing any cleaning.

- Wipe the outer surface of the appliance with a soft damp cloth, then dry all surfaces. A mild detergent may be used – do NOT use abrasives, solvents or harsh detergents.
- Clean the tank once every 3 months. Fill and empty the tank several times with fresh water. Do NOT use any additives (detergents etc) when cleaning the tank.
- Wash all attachments etc after use in warm water and mild detergent.

Specifications

Electrical Requirements	240V / 50Hz
Working Water Capacity	150 – 270ml
Working Pressure	0.2 – 3.5bar
Steam Flow	28g/min
Steam Temperature	130°C
Over-Temperature Cutout	172°C
Dimension	146 x 71 x 100mm



Some experts believe that the incorrect or prolonged use of almost any product may cause serious injury or death. To help reduce your risk of serious injury or death, refer to the information below. For more information, see www.datastreamserver.com/safety

- Consult all documentation, packaging and product labelling before use. Note that some products feature documentation available online. It is recommended to print and retain the documentation.
- Before each use, check the product for loose/broken/damaged/missing parts, wear or leaks (if applicable). Never use a product with loose/broken/damaged/missing parts, wear or leaks.
- Products must be inspected and serviced (if applicable) by a qualified technician every 6 months. This is based on average residential use by persons of average size and strength, and on a property of average metropolitan size. Use beyond these recommendations may require more frequent inspections/servicing.
- Ensure that all users of the product have completed a suitable industry recognised training course before being allowed access to the product.
- The product has been supplied by a general merchandise retailer that may not be familiar with your specific application or description of application. Be sure to attain third-party approval from a qualified specialist for your application before use, regardless of any assurances from the retailer or its representatives.
- This product is not intended for use where fail-safe operation is required. As with any product (for example, automobile, computer, toaster), there is the possibility of technical issues that may require the repair or replacement of parts, or the product itself. If the possibility of such failure and the associated time it may take to rectify could in any way inconvenience the user, business or employee, or financially affect the user, business or employee, then the product is not suitable for your requirements. This product is not intended for use where incorrect operation or a failure of any kind, including but not limited to, a condition requiring product return, replacement, parts replacement or service by a technician may cause financial loss, loss of employee time or an inconvenience requiring compensation.
- If this product has been purchased in error when considering the information presented here, contact the retailer directly for details of their returns policy, if required.



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