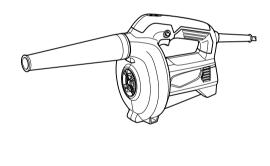




Blower

M4000



013218



DOUBLE INSULATION

IMPORTANT: Read Before Using.

ENGLISH (Original instructions)

SPECIFICATIONS

Model		M4000
Capacities	Max. air volume	1.2 - 2.9 m ³ /min
No load speed (min ⁻¹)		8,500 - 16,000
Overall length		427 mm
Net weight		1.5 kg
Safety class		□/

• Due to our continuing program of research and development, the specifications herein are subject to change without notice.

END201-7

Specifications may differ from country to country.

Weight according to EPTA-Procedure 01/2003

Symbols

The following show the symbols used for the equipment. Be sure that you understand their meaning before use.

Read instruction manual.

- DOUBLE INSULATION
- Only for EU countries Do not dispose of electric equipment together with household waste material!

In observance of the European Directive, on Waste Electric and Electronic Equipment and its implementation in accordance with national law, electric equipment that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility. ENE018-1

Intended use

The tool is intended for blowing dust.

ENF002-2

Power supply

The tool should be connected only to a power supply of the same voltage as indicated on the nameplate, and can only be operated on single-phase AC supply. They are double-insulated and can, therefore, also be used from sockets without earth wire.

GEA005-3

General Power Tool Safety Warnings

A WARNING Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

Work area safety

- 1. Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

Electrical safety

- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.
- 9. If operating a power tool in a damp location is unavoidable, use a residual current device

(RCD) protected supply. Use of an RCD reduces the risk of electric shock.

10. Use of power supply via a RCD with a rated residual current of 30 mA or less is always recommended.

Personal safety

- 11. Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
- Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- 13. Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.
- Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing, and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- 17. 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.

Power tool use and care

- 18. Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- 20. Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.

- 21. Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- 22. Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- 24. Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

Service

- 25. Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.
- 26. Follow instruction for lubricating and changing accessories.
- 27. Keep handles dry, clean and free from oil and grease.

BLOWER SAFETY WARNINGS

- 1. Always use protective goggles, a cap and mask when using the blower.
- 2. Never point the nozzle at anyone in the vicinity when using the blower.
- 3. Warning Electric shock could occur if used on wet surfaces. Do not expose to rain. Store indoors.
- Never block suction inlet and/or blower outlet. Increased motor revolution may cause dangerous fan breakage.
- 5. The blower is not intended for use by young children or infirm persons without supervision.
- 6. Young children should be supervised to ensure that they do not play with the blower.

SAVE THESE INSTRUCTIONS.

WARNING:

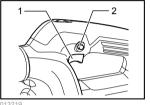
DO NOT let comfort or familiarity with product (gained from repeated use) replace strict adherence to safety rules for the subject product. MISUSE or failure to follow the safety rules stated in this instruction manual may cause serious personal injury.

FUNCTIONAL DESCRIPTION

Always be sure that the tool is switched off and unplugged before adjusting or checking function on the tool.

Switch action

Before plugging in the tool, always check to see that the switch trigger actuates properly and returns to the "OFF" position when released.



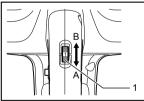
1. Switch trigger 2. Lock button

To start the tool, simply pull the switch trigger. Release the switch trigger to stop.

For continuous operation, pull the switch trigger and then push in the lock button, and then release the switch trigaer.

To stop the tool from the locked position, pull the switch trigger fully, then release it.

Air volume adjusting dial



1. Air volume adjusting dial

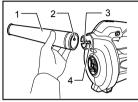
Air speed and volume can be adjusted without positive stops by turning the air volume adjusting dial.

To obtain high speed and increase volume, turn the air volume adjusting dial to the A direction shown in the figure (for the bigger number). Turn the air volume adjusting dial to the B direction (for the smaller number) to obtain low speed and to decrease the air volume.

ASSEMBLY

Always be sure that the tool is switched off and unplugged before carrying out any work on the tool.

Installing or removing the nozzle



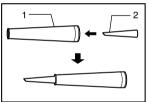
1. Nozzle

- 2 Pin
- 3 Blower outlet
- 4. Notch

Align the pin protruding inside the nozzle with the notch on the tool, push the nozzle to the blower outlet and then securely turn the nozzle clockwise.

To remove the nozzle, turn counterclockwise and pull it out.

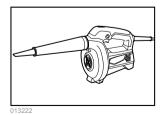
Installing the sash nozzle



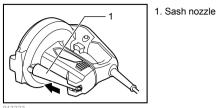
^{1.} Nozzle 2 Sash nozzle

Sash nozzle is convenient for operation in a sash rail. corner or tight place between cabinets. Secure the sash nozzle by inserting it into the nozzle from the back of the nozzle

Install the nozzle with the attached sash nozzle.



Sash nozzle storage



When not in use, the sash nozzle can be conveniently stored at the bottom of the tool as shown in the figure.

OPERATION

Blowing



Point the tool to the object to be blown off and turn on the tool.

MAINTENANCE

∆CAUTION:

- Always be sure that the tool is switched off and unplugged before attempting to perform inspection or maintenance.
- Never use gasoline, benzine, thinner, alcohol or . the like. Discoloration, deformation or cracks may result.

To maintain product SAFETY and RELIABILITY, repairs, carbon brush inspection and replacement, any other maintenance or adjustment should be performed by Makita Authorized Service Centers, always using Makita replacement parts.

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