



HVAC DUCT CLEANING

NAGATIVE AIR MACHINE

NAFISEH - (MT 1003)





MT - 1003 Product Parameters

Main Unit Parameters		Suction Pipe Parameters	
Working Voltage	220V	Length	5m
Vacuum Motor Power	1500W	Suction Pipe Diameter	Φ300mm
Rotation Speed	0-1500rpm (adjustable)	Suction Head Size	345mm*345mm
Air Volume	8000m³/h		
Static Pressure	750pa		
Filtration Precision	3um		
Dust Collection Capacity	12.5L		
Weight	75kg		
Cabinet Dimensions	Length: 660mm * Width: 605mm * Height: 915mm (excluding handle)		

MT - 1003 Configuration List

Name	Specification/Quantity
MT - 1003	1 Unit
Suction Hose	5 m, extendable to 10 m / 1 Piece
Primary Filter Plate	1 Pre-installed + 1 Spare
HEPA Filter	1 Pre-installed + 1 Spare
Duct Fixing Clamp	2 Pieces

MT - 1003 Installation Operation Introduction

Proper installation, operation, and maintenance of the equipment are critical to ensuring the normal operation of mechanical equipment. Therefore, when installing the MT - 1003 cleaning machine, please strictly follow the installation steps below for careful assembly and use.

Step 1



Loosen the black hand-tightening screw, and fix the handle at the corresponding position on the side of the equipment.

Step 2



Insert the metal clamp into the end of the blue corrugated hose.

Step 3



Insert the end of the blue corrugated hose into the equipment interface to complete the docking installation of the hose and the equipment.

Step 4



Tighten the metal clamp at the end of the blue corrugated hose by hand to fix the hose to the red equipment interface.

Step 5



Connect one end of the blue corrugated hose to the ventilation interface on the ceiling, and fix it with screws to complete the connection between the hose and the top ventilation device.

Step 6



Connect the power cord and turn on the power.

Step 7



Press the start button.

Step 8



Rotate the speed adjustment button to adjust the speed.

MT - 1003 Filter Replacement Steps

Step 1



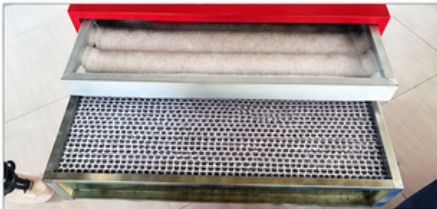
Loosen the two black hand-tightening screws on the equipment shell in sequence.

Step 2



Open the equipment cover plate.

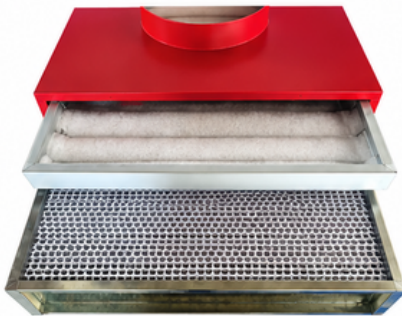
Step 3



Take out the drawer-type filters layer by layer, clean the dust, and reuse them if possible. Replace them promptly if damaged.

FILTER INTRODUCTION:

The equipment's filter consists of two layers: The upper layer is a primary filter layer (cotton material), responsible for trapping large-particle impurities. The lower layer is a fine filter layer (grid structure), used to filter smaller pollutants. The two layers work together to achieve graded purification.





Safety Precautions

1 Note

1. Read the user manual carefully before use.
2. Keep this manual with the machine.
3. Wear safety goggles before operating the machine.
4. Select the appropriate brush size.
5. Switch off the power before repairing the machine or leaving it unattended.
6. Unplug the machine when the power is off.
7. Do not use the machine if the power plug or power cord is damaged.
8. Contact after-sales service if the machine is not operating normally or is damaged.
9. Do not use the machine when the ambient temperature exceeds 40°C.
10. Keep your hands dry when using the main unit or power plug.
11. Do not use the machine near flammable gases or liquids.
12. Be careful not to touch the machine with clothing or hair when moving or starting it.
13. Keep the machine clean.
14. Keep wires away from heat sources and sharp objects to prevent damage.
15. Do not operate the machine while the operator is under the influence of alcohol.
16. Place the machine on a level surface and keep it stable.
17. Stay alert and monitor the machine while it is operating.
18. After using the MT-1002 foam machine, wash any residual chemical from the machine with clean water.
19. Use only accessories recommended by Kwaitong Technologies.
20. Product parameters, appearance, packaging, colors, and accessories may be updated without notice. The actual product shall prevail.

WARNING: Always pay attention to moving parts. Before operation, make sure they are not obstructed. The operator must be properly trained.

2 Grounding Instructions

This product must be grounded. Grounding reduces the risk of electric shock. The power plug must be installed correctly and in accordance with local requirements.

DANGER: Improper grounding may result in electric shock. If you are unsure about proper grounding, ask a qualified electrician to inspect it. Do not use adapters with this machine.

3 External Power Supply

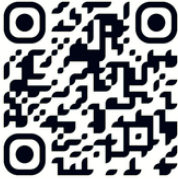
Use only a three-pin socket and a three-wire plug that matches this product.

Use only extension cords rated for outdoor use. The rated electrical capacity of the cord must not be lower than the power requirement of this product. Do not use a damaged power cord. Inspect the cord before use and replace it if damaged. Do not pull or misuse power cords. Keep wires away from heat sources. Disconnect the power cord from the outlet before disconnecting it from the product.

WARNING: To reduce the risk of electric shock, keep all connections dry. Do not touch the plug with wet hands.



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MAGIC TOUCH GROUP

Email : info@magictouchgroup.com / info@hvacstandr.com

Tel +971 4 2626 510 / +971 4 2626 712



+971 55 792 0011 / +971 56 5999 172

www.magictouchgroup.com

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