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AFMAT PS94

AFMAT Electric Pencil Sharpener Instruction Manual

Model: PS94

INTRODUCTION

Thank you for choosing the AFMAT Electric Pencil Sharpener. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new sharpener. Please read it thoroughly before use and retain it for future reference.



Figure 1: AFMAT Electric Pencil Sharpener (Green Model) and examples of sharpened pencils.

SAFETY INSTRUCTIONS

- Keep the sharpener away from water or other liquids.
- Do not insert fingers or foreign objects into the sharpening hole.
- Unplug the sharpener before cleaning or when not in use.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been

given supervision or instruction concerning use of the appliance by a person responsible for their safety.

- Ensure the power adapter is compatible with your local voltage (100V-240V).

SETUP

1. **Unpacking:** Carefully remove the sharpener and all accessories from the packaging. Retain packaging for future storage or transport.
2. **Power Connection:** Connect the provided 12V AC adapter to the sharpener's power input port. Plug the adapter into a standard electrical outlet.



Figure 2: Connecting the power adapter to the sharpener.

3. **Placement:** Place the sharpener on a stable, flat surface.

OPERATING INSTRUCTIONS

1. Sharpening a Pencil

1. **Insert Pencil:** Gently insert the pencil into the sharpening hole. The sharpener is designed for pencils with diameters between 6mm and 12mm, including No.2 pencils, colored pencils, and hard charcoal pencils. *Note: Not recommended for very soft core pencils.*

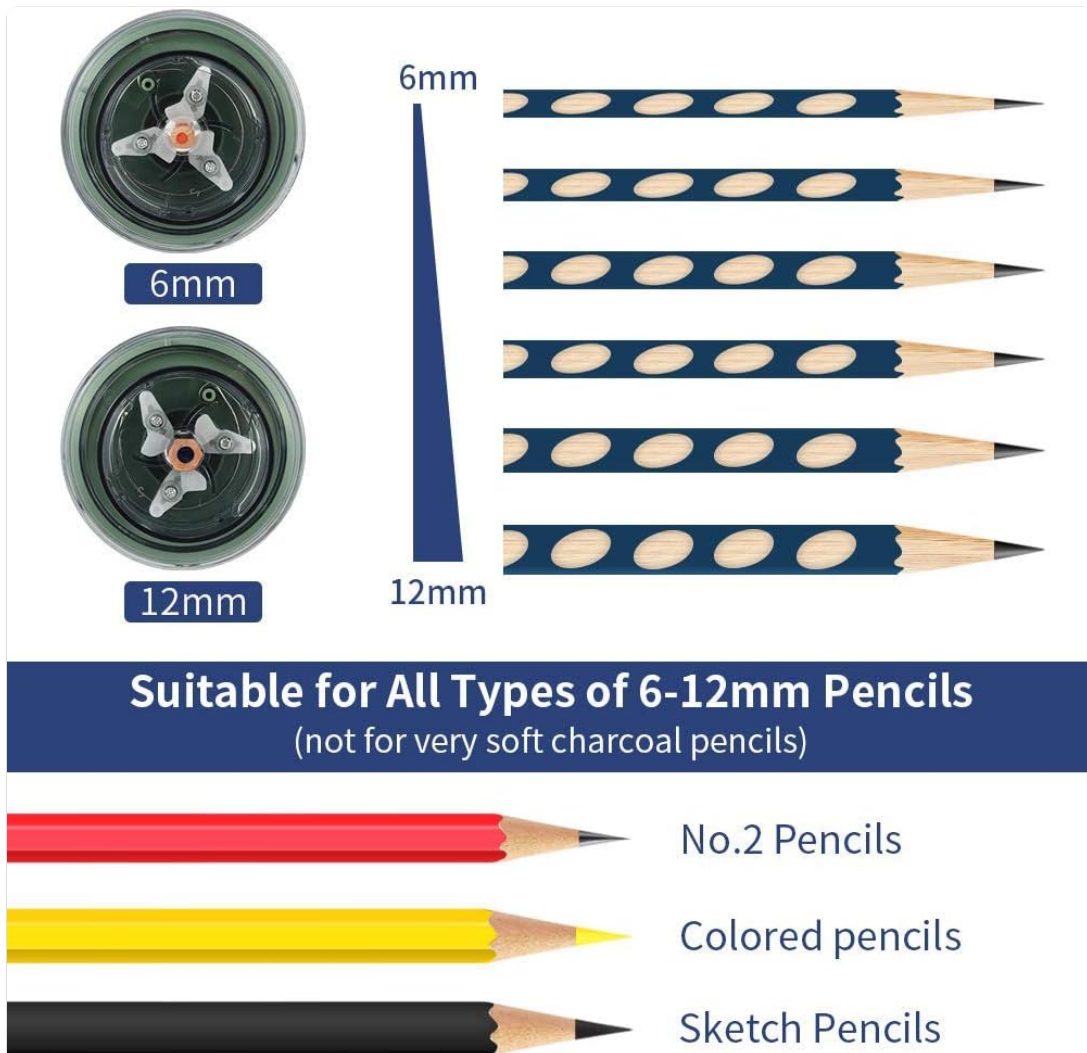


Figure 3: Pencil size compatibility (6mm-12mm).

2. **Apply Light Pressure:** Hold the pencil firmly and apply light downward pressure. The sharpener will automatically begin sharpening.
3. **Auto-Stop Feature:** The sharpener will automatically stop when the pencil reaches a perfect point, preventing over-sharpening and saving pencil material.

Auto Stop at a Perfect Point



Automatically eject
the broken lead



Auto stop
when finished



Figure 4: Auto-stop function and broken lead ejection.

4. **Remove Pencil:** Once sharpening stops, remove the pencil.

2. Adjusting Sharpness

Your AFMAT sharpener features two sharpness settings: blunt and sharp. This allows you to customize the pencil point according to your needs (e.g., blunt for children, sharp for artists).

1. Locate the sharpness adjustment dial on the front of the sharpener.
2. Rotate the dial to select your desired sharpness level.

2 Adjustable Pencil Points

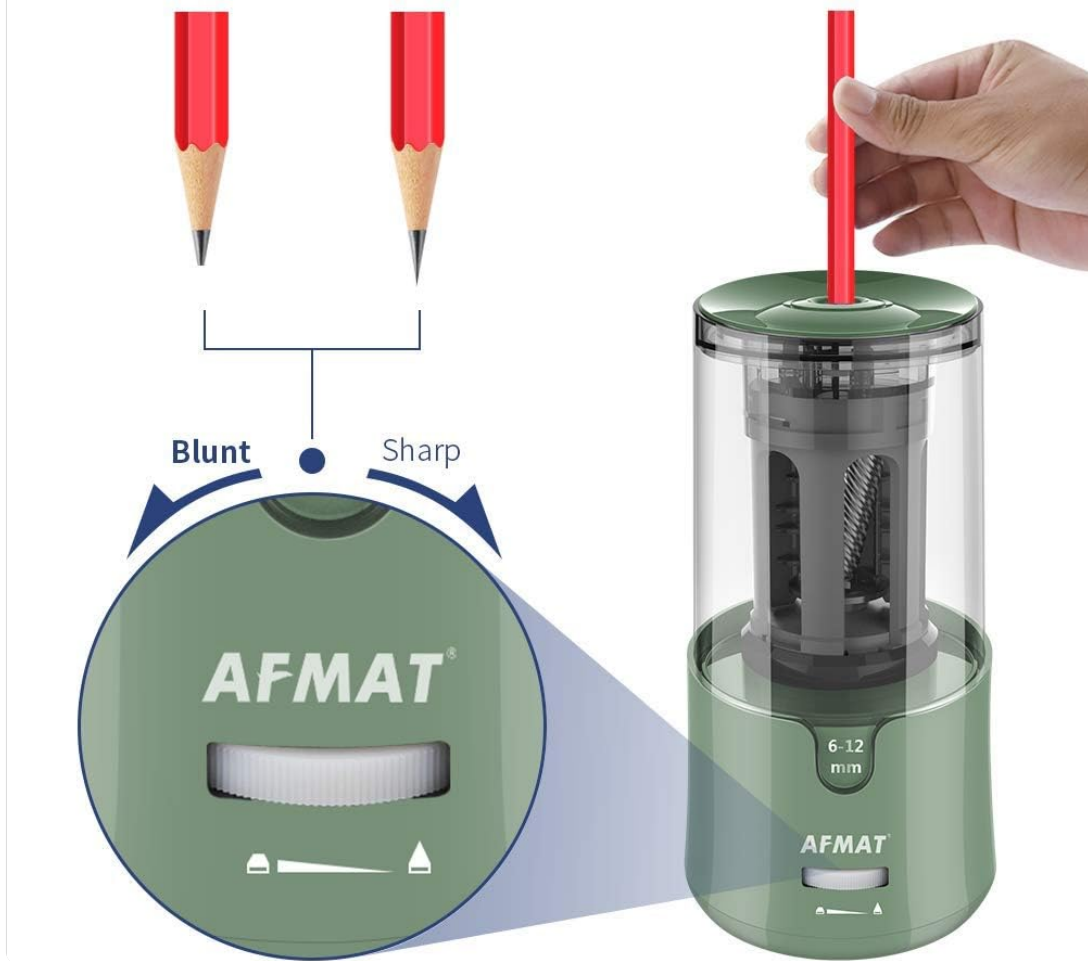


Figure 5: Adjusting the pencil point sharpness.

MAINTENANCE

1. Emptying Shavings Box

Regularly empty the shavings box to ensure optimal performance and prevent blockages.

1. **Unplug:** Always unplug the sharpener from the power outlet before cleaning.
2. **Remove Top Lid:** Gently lift the top lid of the sharpener to access the shavings box.
3. **Empty:** Carefully empty the pencil shavings into a waste bin.
4. **Replace Lid:** Securely replace the top lid until it clicks into place.

2. Cleaning the Blade

The helical blade is designed for durability (over 8000 sharpenings) and can be replaced if needed. Broken leads are automatically ejected, but occasional cleaning may be beneficial.

- With the top lid removed, you can gently brush away any accumulated graphite dust or small debris from the blade assembly using a soft brush (not provided).

- Do not use water or liquid cleaners on the blade or internal components.

<p>Others</p> <p>3000 Sharpening Times</p>  <p>Smaller Weaker & Easy to Break</p>	<p>AFMAT[®]</p> <p>8000 Sharpening Times</p>  <p>Bigger Stronger & Long Lasting</p>
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Figure 6: Durable helical blade design.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Sharpener does not turn on.	Not plugged in; power outlet issue; adapter fault.	Ensure the adapter is securely plugged into both the sharpener and a working power outlet. Try a different outlet.
Pencil not sharpening or sharpening poorly.	Shavings box full; broken lead stuck; incorrect pencil size; worn blade.	Empty the shavings box. Insert a 2B pencil and press down with approximately 2KG pressure to eject jams. Ensure pencil is 6-12mm. Consider blade replacement if heavily used.
Sharpener stops unexpectedly.	Pencil is fully sharpened (auto-stop); internal jam.	This is normal if the pencil is sharp. If not, check for jams as described above.

SPECIFICATIONS

Model: PS94

Brand: AFMAT

Dimensions: 3.8 x 3.8 x 7.08 inches (9.65 x 9.65 x 17.98 cm)

Weight: 1.3 pounds (0.59 kg)

Material: ABS housing + Stainless Steel blade

Power Source: Electric, 12V AC Adapter (Input: 100-240V)

Pencil Diameter Compatibility: 6mm - 12mm

Blade Lifespan: Over 8000 sharpenings

WARRANTY AND SUPPORT

AFMAT products are designed for durability and performance. For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official AFMAT website.

Official AFMAT Store: AFMAT Store on Amazon

For further assistance, please contact AFMAT customer service.