

[Manuals.plus](#) /

> [Rapesco](#) /

> Rapesco 1485 Replacement Blades for PS12-USB Pencil Sharpener - Instruction Manual

Rapesco 1485

Rapesco 1485 Replacement Blades for PS12-USB Pencil Sharpener

Model: 1485 | Brand: Rapesco

1. PRODUCT OVERVIEW

Keep your Rapesco PS12-USB pencil sharpener performing like new with these genuine replacement blades. This pack includes three replacement units: two for 6-8mm pencils and one for 9-12mm pencils. Designed for quick and easy installation, these durable steel blades ensure a precise and consistent sharpening experience.



Image: Three clear plastic replacement blade units for the Rapesco PS12-USB pencil sharpener, showing the metal sharpening mechanism inside each.

Key Features:

- Durable steel replacement blades.

- Compatible with the entire Rapesco PS12-USB range.
- Units are easily detachable and replaceable.
- Pack contains: 2 x 6-8 mm blades & 1 x 9-12 mm blade.
- Ensures precise and consistent sharpening.

2. SETUP AND BLADE REPLACEMENT

Replacing the sharpening blade in your Rapesco PS12-USB sharpener is a straightforward process. Always ensure the sharpener is unplugged or batteries are removed before attempting to replace blades.

Steps for Blade Replacement:

1. **Identify the Blade Unit:** Locate the current sharpening blade unit within your PS12-USB sharpener.
2. **Remove the Cover:** Carefully open or remove the sharpener's cover. For safety, the sharpener will not operate without the cover properly in place.
3. **Push Up and Out:** Gently push the existing blade unit upwards from its base. Once dislodged, pull it outwards to remove it completely.
4. **Insert New Blade:** Select the appropriate new blade unit (6-8mm or 9-12mm) for your needs. Align the new blade unit with the slot and push it firmly into place until it clicks securely.
5. **Replace Cover:** Ensure the cover is securely re-attached to the sharpener. The sharpener's safety mechanism prevents operation if the cover is not correctly closed.



Image: Two replacement blade units are shown on a desk next to a light blue Rapesco PS12-USB electric pencil sharpener, illustrating the components.

3. OPERATING INSTRUCTIONS

Once the new blade unit is installed, your Rapesco PS12-USB sharpener is ready for use.

1. **Power On:** Ensure your PS12-USB sharpener is connected to a power source (USB or batteries).
2. **Select Opening:** Choose the appropriate sharpening opening for your pencil size (6-8mm or 9-12mm).
3. **Insert Pencil:** Gently insert the pencil into the chosen opening. The sharpener will automatically begin sharpening.
4. **Remove Pencil:** Once the pencil is sharpened to your desired point, remove it from the opening. Avoid over-sharpening to prolong pencil life and blade sharpness.

Important: The sharpener features a safety mechanism that prevents operation if the shaving receptacle or cover is not properly closed. Always ensure all parts are securely in place before use.

4. MAINTENANCE

Regular maintenance will extend the life of your sharpener and ensure optimal performance of the replacement blades.

- **Empty Shavings:** Regularly empty the pencil shaving receptacle to prevent blockages and maintain efficient sharpening.
- **Clean Blades:** Periodically, use a soft brush or cloth to gently remove any graphite or wood residue from around the blade unit. Do not use water or harsh chemicals.
- **Storage:** Store the sharpener and spare blades in a dry, clean environment away from dust and extreme temperatures.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Sharpener not operating.	Cover or shaving receptacle not properly closed. No power.	Ensure all parts are securely closed. Check USB connection or replace batteries.
Pencil not sharpening effectively.	Blade is dull or clogged with shavings.	Replace the blade unit (refer to Section 2). Empty shaving receptacle and clean blade area.
Pencil breaks frequently during sharpening.	Dull blade. Excessive pressure.	Replace the blade unit. Apply gentle pressure when sharpening.

6. SPECIFICATIONS

Model Number: 1485

Blade Material: Metal

Housing Material: Plastic

Dimensions (L x W x H): Approximately 1 x 7 x 9.1 cm (for individual blade unit)

Weight: Approximately 4.3 grams (for individual blade unit)

Pack Contents: 2 x 6-8mm replacement blades, 1 x 9-12mm replacement blade

Compatibility: Rapesco PS12-USB Electric Pencil Sharpeners

7. SAFETY INFORMATION

Please read and follow these safety guidelines to ensure safe use of the replacement blades and the pencil sharpener.

- Keep out of reach of small children. The blades are sharp and can cause injury.
- Always ensure the sharpener is unplugged or batteries are removed before handling or replacing blades.
- Do not touch the blade directly with your fingers.
- The sharpener's safety mechanism prevents operation if the cover is not securely in place. Do not attempt to bypass this feature.
- Dispose of old blades responsibly according to local regulations.

8. WARRANTY AND SUPPORT

For information regarding warranty, returns, or technical support for your Rapesco PS12-USB pencil sharpener or these replacement blades, please refer to the original product documentation or visit the official Rapesco website.

Rapesco Official Website: www.rapesco.com