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VEVOR YH-520

VEVOR YH-520 3-in-1 Electric Creasing, Cutting, and Perforating Machine

Model: YH-520 | **Brand:** VEVOR

1. Introduction and Overview

The VEVOR YH-520 is a versatile 3-in-1 electric machine designed for creasing, cutting, and perforating paper. This robust device is suitable for various professional and commercial applications, including creating precise folds for files, cards, photos, invitations, menus, folders, books, A4 sheets, albums, offers, glossy covers, book covers, hardcovers, and brochures. Its all-metal construction ensures durability and stability for consistent performance.

The machine features a round pressing technology for smooth paper flow and clear, full creases without breaking the paper. It includes an extended workbench and a high-precision positioning ruler for accurate paper alignment. Blade pressure and indentation depth are adjustable to meet diverse operational requirements.



Figure 1: VEVOR YH-520 3-in-1 Electric Creasing, Cutting, and Perforating Machine. This image shows the overall design of the machine, highlighting its main components and robust construction.

2. Safety Instructions

To ensure safe operation and prevent injury or damage, please read and follow these safety guidelines:

- Always connect the machine to a grounded power outlet with the correct voltage (220V, 50Hz).
- Do not operate the machine with wet hands or in damp conditions.
- Keep hands, hair, and loose clothing away from moving parts and blades during operation.
- Ensure the machine is placed on a stable, level surface to prevent tipping.
- Unplug the machine from the power source before performing any maintenance, cleaning, or when not in use.
- Do not attempt to modify or repair the machine yourself. Contact qualified service personnel for assistance.
- Keep children and unauthorized personnel away from the machine during operation.

3. Package Contents

Verify that all items are present in the package upon unboxing:

- 1 x VEVOR SG-520 Electric Creasing Machine
- 1 x Sawtooth Perforating Die
- 1 x Cutting Die
- 2 x Rubber Rollers for paper feeding
- 4 x Creasing Dies

- 1 x Power Cable
- 1 x User Manual

4. Specifications

Feature	Specification
Maximum Paper Width	520 mm (20.5 inches)
Paper Thickness (Creasing/Perforating)	85 – 400 g/m²
Paper Thickness (Cutting)	Up to 800 g/m² sheets
Creasing/Perforating/Cutting Width	1 mm
Creasing Track Number	2
Speed	Fixed
Creasing Depth	Adjustable
Power Supply	220 V, 50 Hz
Paper Feeding	One piece at a time
Working Modes	Creasing, Dotted Line Cutting (Perforating)
Product Dimensions (L x W x H)	58.93 x 39.12 x 24.89 cm (approx. 23.2 x 15.4 x 9.8 inches)
Item Weight	10.9 kg (approx. 24 lbs)

5. Setup

5.1 Unpacking

- Carefully remove the machine and all accessories from the packaging.
- Inspect the machine for any signs of damage during transit. If damage is found, do not operate the machine and contact customer support.
- Retain the packaging for future storage or transport.

5.2 Placement

- Place the machine on a sturdy, level, and stable workbench or table capable of supporting its weight (approx. 10.9 kg).
- Ensure there is adequate space around the machine for paper feeding and output, as well as for ventilation.

5.3 Power Connection

- Connect the provided power cable to the machine's power inlet.
- Plug the other end of the power cable into a grounded 220V, 50Hz electrical outlet.
- Ensure the power switch on the machine is in the "OFF" position before connecting to power.



Figure 2: Power cable. This image displays the standard power cable used to connect the machine to an electrical outlet.

5.4 Initial Adjustments

- **Install Dies:** Select the appropriate creasing, cutting, or perforating die and install it securely according to the desired function. The machine comes with independent mold openings for easy die attachment/detachment.
- **Adjust Side Guides:** Use the two mechanical side sliders to align the paper accurately.
- **Adjust Creasing Depth/Blade Pressure:** The machine allows for adjustment of blade pressure and indentation depth. Turn the adjustment knob (refer to the machine diagram in the printed manual for exact location) to set the desired depth for your paper thickness and desired effect.

6. Operation

6.1 Preparing the Machine

- Ensure the correct die is installed for your task (creasing, cutting, or perforating).
- Adjust the side guides to match the width of your paper.
- Set the creasing depth or blade pressure as required for your paper type and desired outcome.

6.2 Loading Paper

- Place one sheet of paper at a time onto the extended workbench.
- Align the paper precisely against the side guides and the positioning ruler.

6.3 Performing the Operation

- Turn on the machine using the power switch.
- The machine operates at a fixed speed. Once the paper is correctly positioned, the machine will process it.
- For optimal results, especially with thicker paper or precise work, process one sheet at a time.
- After processing, retrieve the finished paper from the output area.

7. Maintenance

7.1 Cleaning

- Always unplug the machine before cleaning.
- Use a soft, dry cloth to wipe down the exterior of the machine.
- Remove any paper dust or debris from the working area, especially around the dies and rollers, using a brush or vacuum cleaner.
- Do not use abrasive cleaners or solvents, as they may damage the machine's surface.

7.2 Die Inspection and Replacement

- Regularly inspect the creasing, cutting, and perforating dies for wear or damage.
- Dull or damaged dies can lead to poor quality results. Replace them as necessary.
- Contact VEVOR customer support for information on obtaining replacement dies.

8. Troubleshooting

This section addresses common issues you might encounter during operation.

Problem	Possible Cause	Solution
Machine does not power on	No power supply; Power cable loose; Power switch off	Check power outlet; Ensure power cable is securely connected; Turn power switch to "ON"
Poor creasing/cutting/perforating quality	Incorrect depth adjustment; Worn or incorrect die; Paper misalignment; Too many sheets at once	Adjust creasing depth/blade pressure; Replace die if worn; Realign paper using guides; Process one sheet at a time
Paper jams	Paper misalignment; Too many sheets; Debris in mechanism	Unplug machine, carefully remove jammed paper; Ensure proper alignment; Process one sheet; Clean mechanism
Machine makes unusual noise	Loose parts; Internal obstruction; Motor issue	Unplug machine and inspect for loose parts or obstructions. If noise persists, contact customer support.

If you encounter problems not listed here or if the suggested solutions do not resolve the issue, please contact VEVOR customer support for further assistance.

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