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Enventor 23Q1-3

ENVENTOR Oscillating Multi-Tool 300W

MODEL: 23Q1-3

Instruction Manual

1. Introduction

Thank you for choosing the ENVENTOR 300W Oscillating Multi-Tool, Model 23Q1-3. This tool is designed for a variety of tasks including cutting, sanding, scraping, and sawing. Please read this instruction manual carefully before operating the tool to ensure safe and efficient use. Keep this manual for future reference.



Image 1.1: ENVENTOR Oscillating Multi-Tool with included accessories and carrying bag.

2. General Safety Instructions

WARNING: Read all safety warnings, instructions, illustrations, and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

- **Work Area Safety:** Keep the 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.
- **Electrical Safety:** Power tool plugs must match the outlet. Never modify the plug in any way. 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.
- **Personal Safety:** Always wear eye protection. Use appropriate personal protective equipment such as dust masks, non-skid safety shoes, hard hats, or hearing protection when necessary. Stay alert, watch what you are doing, and use common sense when operating a power tool.
- **Power Tool Use and Care:** Do not force the power tool. Use the correct power tool for your application. Disconnect the plug from the power source before making any adjustments, changing accessories, or storing power tools.

- **Service:** 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.

3. Product Components

Familiarize yourself with the parts of your ENVENTOR Oscillating Multi-Tool:

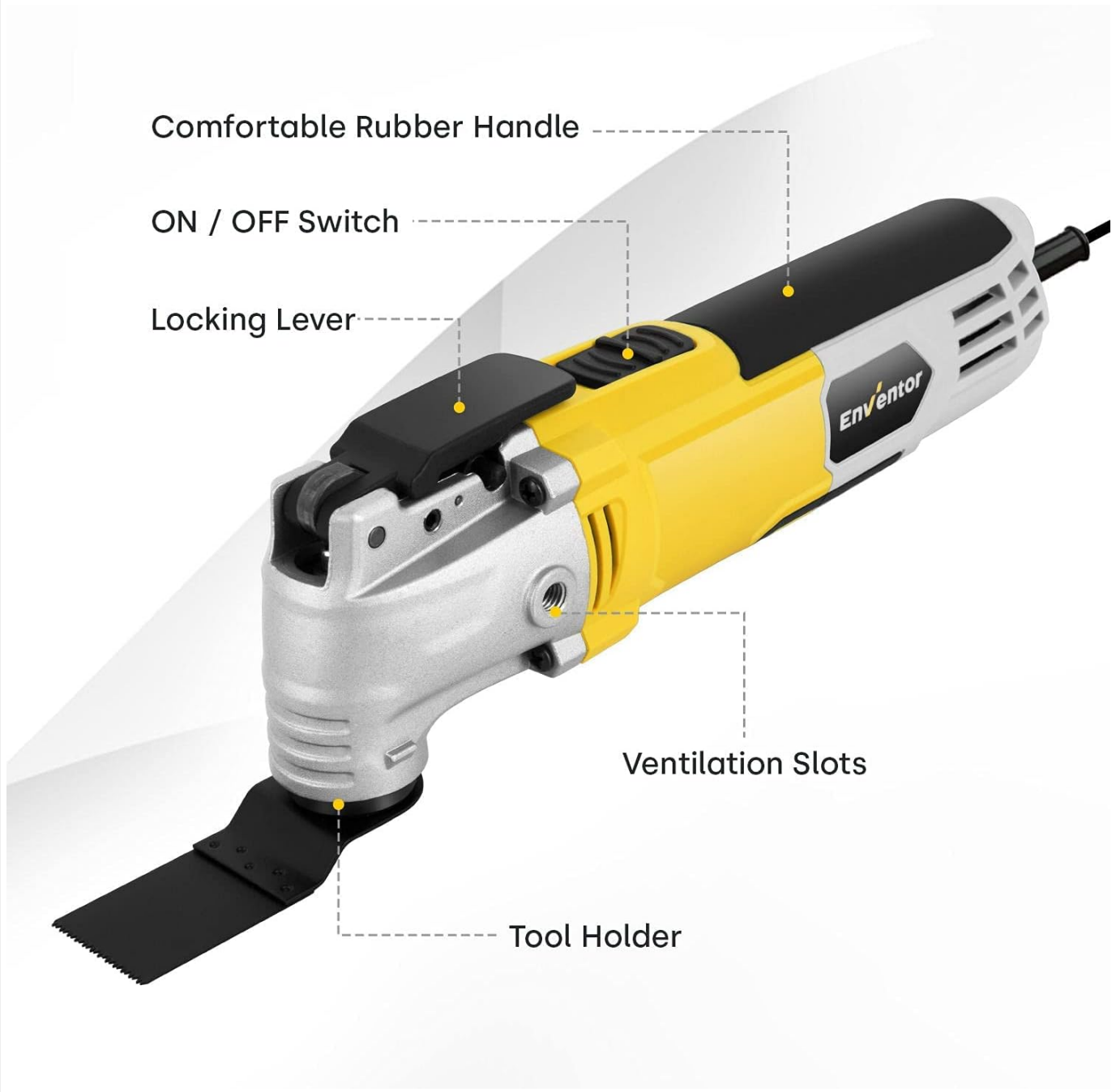


Image 3.1: Key components of the Oscillating Multi-Tool.

1. **Comfortable Rubber Handle:** Provides a secure and ergonomic grip.
2. **ON / OFF Switch:** Activates and deactivates the tool.
3. **Locking Lever:** Used for quick accessory changes.
4. **Ventilation Slots:** Ensures proper cooling of the motor during operation.
5. **Tool Holder:** Secures various oscillating accessories.
6. **Speed Adjustment Dial:** Controls the oscillation speed (1-6).

4. Setup and Accessory Installation

The ENVENTOR Oscillating Multi-Tool features a quick-change accessory system for easy and tool-free attachment changes.

4.1 Attaching Accessories:

1. **Ensure Power is Disconnected:** Always unplug the tool from the power source before changing accessories.
2. **Unlock the Lever:** Push the locking lever upwards to unlock the accessory holder.
3. **Insert Accessory:** Align the accessory (e.g., saw blade, sanding pad) with the tool holder and press it firmly into place. The universal interface system ensures compatibility with most standard accessories.
4. **Lock the Lever:** Push the locking lever downwards until it clicks into place, securing the accessory. Ensure the accessory is firmly attached before use.



Image 4.1: Quick-change accessory system for tool-free attachment.

The tool comes with 28 accessories suitable for various tasks. Refer to the accessory guide for specific applications.



Image 4.2: Included accessories for diverse applications.

5. Operating Instructions

5.1 Powering On/Off:

- Plug the tool into a suitable power outlet (220 Volts).
- To turn on, slide the ON/OFF switch to the "ON" position.
- To turn off, slide the ON/OFF switch to the "OFF" position.

5.2 Speed Adjustment:

The tool features a 6-speed variable control, allowing adjustment from 15,000 to 22,000 oscillations per minute (RPM). This enables optimal performance for different materials and tasks.

- Use higher speeds (5-6) for tasks like sawing, grinding, and polishing stone.
- Use lower speeds (1-2) for cutting metal and polishing smooth surfaces.
- Adjust the speed using the dial located on the tool body.



Image 5.1: 6-speed adjustment for versatile applications.

5.3 Oscillating Angle:

The tool operates with a 3-degree oscillation angle, which contributes to efficient and precise cutting, sanding, and scraping actions.



Image 5.2: The 3-degree oscillation angle for effective material removal.

5.4 Applications:

This multi-tool is suitable for a wide range of applications:

- **Cutting:** Wood, pipes, tiles, nails, screws, drywall.
- **Sanding:** Various surfaces with appropriate sanding pads.
- **Scraping:** Removing old paint, adhesive, or caulk.
- **Sawing:** Precision cuts in different materials.



Image 5.3: Examples of multiple functional purposes.

6. Maintenance and Care

Regular maintenance ensures the longevity and optimal performance of your tool.

- **Cleaning:** After each use, disconnect the tool from the power supply and clean it with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure ventilation slots are free from dust and debris.
- **Accessory Care:** Inspect accessories before and after use. Replace worn or damaged blades and sanding pads to maintain cutting efficiency and safety.
- **Storage:** Store the tool and its accessories in the provided sturdy case in a dry, secure location, out of reach of children.
- **Cord Inspection:** Periodically check the power cord for any signs of damage. If damaged, have it replaced by a qualified technician.

7. Troubleshooting

If you encounter issues with your ENVENTOR Oscillating Multi-Tool, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Tool does not start.	No power supply; ON/OFF switch not engaged; damaged power cord.	Check power connection and outlet. Ensure switch is fully "ON". Inspect power cord for damage.
Accessory is loose or falls off.	Locking lever not fully engaged; incorrect accessory installation.	Ensure locking lever is fully pressed down. Re-install accessory, ensuring it is properly seated.
Reduced performance or excessive vibration.	Worn or dull accessory; incorrect speed setting; excessive pressure.	Replace accessory. Adjust speed setting for the material. Apply less pressure.
Tool overheats.	Blocked ventilation slots; continuous heavy use.	Clean ventilation slots. Allow tool to cool down. Avoid prolonged heavy use.

If problems persist, contact ENVENTOR customer support for assistance.

8. Technical Specifications

Feature	Specification
Model Number	23Q1-3
Power	300 Watts
Voltage	220 Volts
Oscillation Speed	15,000 - 22,000 RPM (6 variable speeds)
Oscillation Angle	3 degrees
Power Source	Corded Electric
Cord Length	2 Meters
Product Dimensions (L x W x H)	36.5 x 13.5 x 12.5 cm
Item Weight	2.38 Kilograms
Included Components	Oscillation tool with 28 accessories

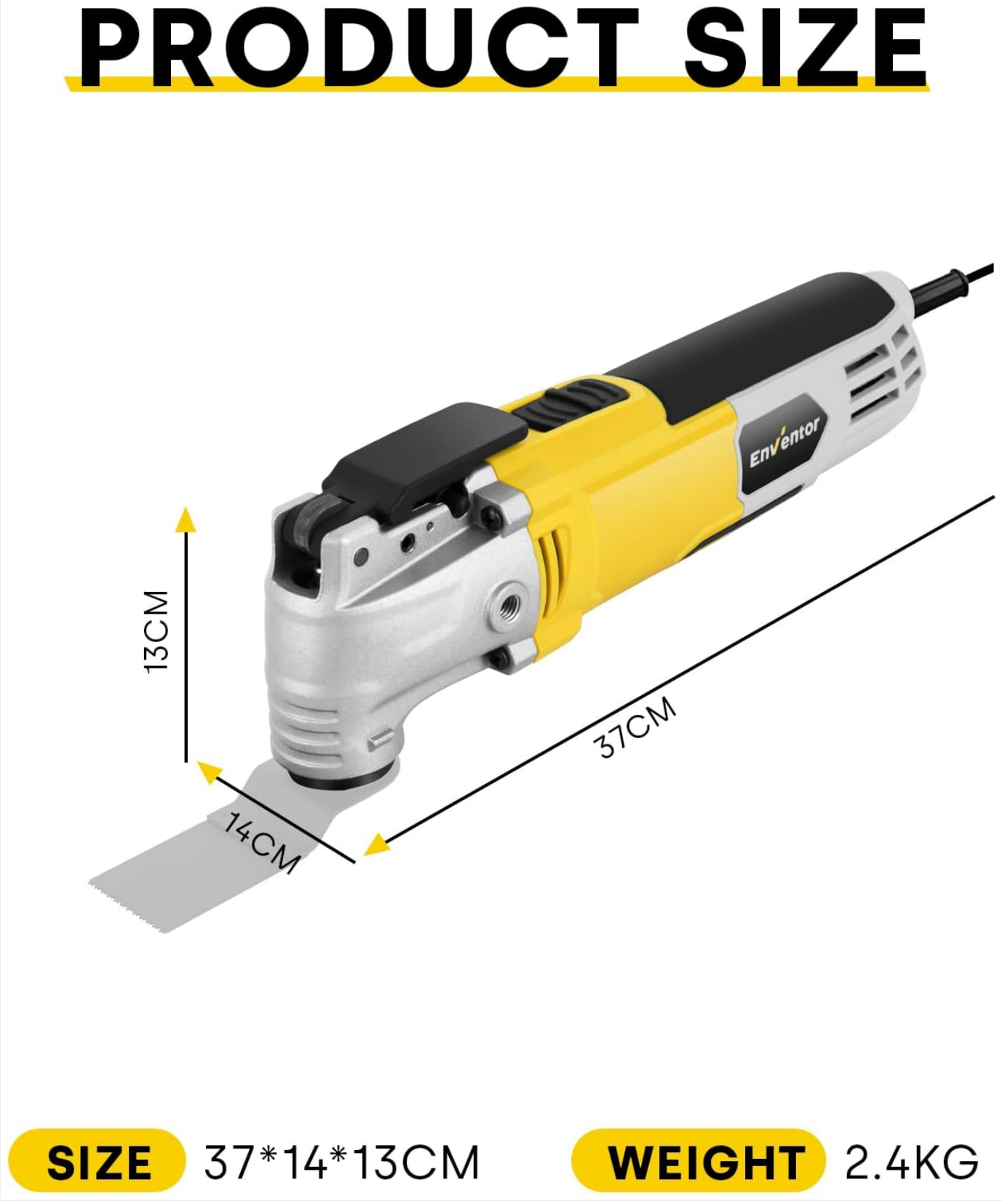


Image 8.1: Product dimensions and weight.

9. Warranty and Support

ENVENTOR provides a return policy of 31 days for refund or replacement. For detailed warranty information and customer support, please refer to the official ENVENTOR brand store or contact your retailer.
Visit the official Enventor Store for more products and support.

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