



Figure 1: Fein MultiMaster MSXE-636-2VSXL with its metal carrying case and included accessories. The image displays the orange and black oscillating tool, a grey metal case with "FEIN MultiMaster" branding, an Allen key, screws, a circular saw blade, a rigid scraper blade, a carbide rasp, a carbide grout blade, various triangular sanding pads, and a "FEIN MultiMaster Profile Kit" box showing different profile sanding forms.

2. SAFETY INSTRUCTIONS

Always observe general power tool safety guidelines to prevent electric shock, fire, and serious injury.

- Read all instructions before operating the tool.
- Wear appropriate personal protective equipment (PPE) such as safety glasses, hearing protection, and gloves.
- Ensure the work area is well-lit and clear of obstructions.
- Secure the workpiece before beginning operation.
- Keep hands and body parts away from moving parts and accessories.
- Disconnect the tool from the power source before changing accessories or performing maintenance.
- Do not operate the tool in damp or wet conditions.
- Store the tool in a dry, secure location out of reach of children.

3. PACKAGE CONTENTS

Verify that all items listed below are present in your package:

- Fein MultiMaster MSXE-636-2VSXL Variable Speed Tool
- Sanding Pad
- 15-pack Assorted Sandpaper
- Rigid Scraper Blade
- E-cut Blade
- Carbide Rasp
- Carbide Grout Blade
- Profile Kit
- Screws and Washers for Sanding Pad and Blades
- Metal Carrying Case

4. SETUP

4.1 Attaching Accessories

1. Ensure the tool is unplugged from the power source.
2. Identify the accessory mounting flange on the tool head.
3. Align the desired accessory (e.g., sanding pad, E-cut blade) with the mounting flange.
4. Secure the accessory using the provided screws and washers. Use the Allen key for tightening. Ensure the accessory is firmly attached and does not wobble.

4.2 Power Connection

Connect the tool's power cord to a suitable electrical outlet. The tool operates on standard household

current.

5. OPERATING INSTRUCTIONS

5.1 General Operation

- **Power On/Off:** Locate the power switch on the tool body. Press to turn the tool on or off.
- **Variable Speed Control:** The MultiMaster features a variable speed dial, allowing adjustment of oscillations per minute (OPM) from 12,000 to 21,000. Rotate the dial to select the appropriate speed for your application and material. Lower speeds are suitable for delicate work or softer materials, while higher speeds are for aggressive material removal.
- **Oscillating Action:** The tool head oscillates back and forth at a small angular degree (3.2 degrees). This action minimizes kickback and allows for precise control.

5.2 Specific Applications

Select the appropriate accessory for the task at hand.

- **Sanding:** Attach the sanding pad and appropriate grit sandpaper. The triangular head is effective for corners and detailed areas. Apply light pressure; the tool's oscillation performs the work.
- **Scraping:** Use the rigid scraper blade for removing materials like old paint, adhesives, or caulk. Position the blade flat against the surface and allow the tool to work.
- **Cutting (E-cut Blade):** The E-cut blade is designed for precise cuts in wood, plastic, and other materials. It is suitable for flush cuts and accessing confined spaces.
- **Rasping/Grinding (Carbide Rasp, Carbide Grout Blade):** These accessories are used for aggressive material removal, such as shaping wood or removing grout.
- **Profile Sanding (Profile Kit):** The profile kit allows for sanding intricate shapes and profiles on moldings, furniture, and other contoured surfaces. Follow the instructions provided with the profile kit for attachment and use.

6. MAINTENANCE

- **Cleaning:** After each use, disconnect the tool from power and clean the tool body and accessories. Remove dust and debris from ventilation openings. Do not use harsh chemicals or abrasive cleaners.
- **Accessory Care:** Inspect accessories for wear or damage before each use. Replace worn or damaged blades and sanding pads to ensure optimal performance and safety.
- **Storage:** Store the tool and its accessories in the provided metal carrying case in a dry, secure environment.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Tool does not start	No power supply; faulty power cord; power switch off.	Check power connection; inspect cord for damage; ensure power switch is in the "on" position.

Problem	Possible Cause	Solution
Poor cutting/sanding performance	Worn accessory; incorrect speed setting; excessive pressure.	Replace accessory; adjust speed dial; apply lighter pressure.
Excessive vibration or noise	Loose accessory; damaged accessory; internal issue.	Ensure accessory is securely fastened; replace damaged accessory. If problem persists, contact customer support.

8. SPECIFICATIONS

Model: MSXE-636-2VSL

Input Watts: 180 W

Oscillations per Minute (OPM): 12,000 - 21,000

Oscillation Angle: 3.2 degrees

Cord Length: 16.4 feet

Net Weight: 2.4 pounds (tool only)

Item Weight (Package): 10.8 pounds

Product Dimensions: 10 x 3 x 3 inches

UPC: 663695102055

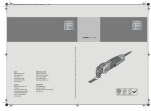
9. WARRANTY AND SUPPORT

The Fein MultiMaster MSXE-636-2VSL comes with a **1 Year Parts & Labor Warranty**. For warranty claims, technical assistance, or to purchase replacement parts and accessories, please contact Fein customer support. Refer to the official Fein website or product packaging for current contact information.

[Visit Fein's Official Website](#)

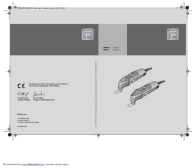
Related Documents - MSXE6362VSL

	<p>FEIN MM 700-1.7 / MM 700-1.70 Oszillierwerkzeug Bedienungsanleitung Sicherheit & Technische Daten</p> <p>Entdecken Sie die Bedienungsanleitung und technischen Spezifikationen für das FEIN MM 700-1.7 und MM 700-1.70 Oszillierwerkzeug. Erfahren Sie mehr über sichere Anwendung, Wartung und Leistung.</p>
	<p>FEIN MULTIMASTER: The Original, Versatile, and Powerful Oscillating Power Tool System</p> <p>Discover the FEIN MULTIMASTER, the original and versatile oscillating power tool system for interior construction, renovation, and professional tasks. Learn about its features, benefits, applications, and extensive accessory range.</p>



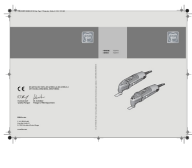
[FEIN FSC500QSL Oscillating Tool Instruction Manual](#)

Comprehensive guide to the FEIN FSC500QSL oscillating tool, covering safety, operation, assembly, and maintenance. Learn how to use your FEIN power tool effectively and safely.



[FEIN FMT250/FMT250Q Multi-Cutter: User Manual and Safety Instructions](#)

Comprehensive guide to the FEIN FMT250 and FMT250Q multi-cutters, covering operation, safety precautions, technical specifications, and maintenance. Learn how to use these versatile power tools for sanding, sawing, scraping, and more.



[FEIN FMT2500/FMT250 Oscillating Tool Instruction Manual](#)

Official instruction manual for FEIN FMT2500 and FMT250 oscillating multi-tools. Covers safety, operation, intended use, and maintenance for versatile DIY and professional tasks.



[FEIN ASCD18 Serie Akku-Schlagschrauber Bedienungsanleitung](#)

Umfassende Bedienungsanleitung für FEIN ASCD18 Serie Akku-Schlagschrauber (ASCD18-200W4 AS, ASCD18-300W2 AS, ASCD18-1000W34 AS) mit technischen Daten, Sicherheitshinweisen und Bedienungsanleitungen.