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› **TOTAL TD614006 Paint Mixer Instruction Manual**

TOTAL TD614006

TOTAL TD614006 Paint Mixer

INSTRUCTION MANUAL

Introduction

Thank you for choosing the TOTAL TD614006 Paint Mixer. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new tool. Please read these instructions carefully before using the mixer and keep them for future reference. Proper use and maintenance will ensure a long service life for your product.

General Safety Instructions

Always follow basic safety precautions when using electrical tools to reduce the risk of fire, electric shock, and personal injury. Keep your work area clean and well-lit. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust. Keep children and bystanders away while operating a power tool. Wear appropriate personal protective equipment, including eye protection, hearing protection, and gloves. Ensure the power cord is not damaged and avoid accidental starting. Disconnect the plug from the power source before making any adjustments, changing accessories, or storing power tools.

Setup

1. Unboxing and Inspection

Carefully remove all components from the packaging. Check for any damage that may have occurred during transit. Ensure all parts listed in the package contents are present.

- TOTAL TD614006 Paint Mixer Unit
- Mixing Paddle (1 piece)
- Instruction Manual

2. Attaching the Mixing Paddle

The mixing paddle needs to be securely attached to the mixer unit. The mixer features an M14 spindle thread for attachment.

1. Ensure the mixer is unplugged from the power source.
2. Align the threaded end of the mixing paddle with the spindle on the mixer unit.
3. Rotate the paddle clockwise until it is firmly tightened. Do not overtighten.





Figure 1: The mixing paddle component. This paddle is designed for efficient mixing of various materials.



Figure 2: The TOTAL TD614006 Paint Mixer with the mixing paddle correctly attached and ready for use.

3. Power Connection

Connect the mixer's power cord to a suitable 220-240V~50/60Hz AC power outlet. Ensure the outlet is properly grounded and protected by a residual current device (RCD) if required by local regulations.

Operating Instructions

1. Material Preparation

Place the material to be mixed (e.g., paint, mortar, adhesive) in a sturdy, appropriately sized mixing container. Ensure the container is stable and will not tip over during mixing.

2. Starting the Mixer

Hold the mixer firmly with both hands using the ergonomic handles. Immerse the mixing paddle into the material before starting the tool to prevent splashing. Press the ON/OFF switch to start the mixer.

3. Speed Control

The TOTAL TD614006 features two speed ranges: 180-480rpm and 300-750rpm. Select the appropriate speed for your material. Start with a lower speed to prevent splashing and gradually increase as needed. The mixer is equipped with an aluminum gearbox for durability and efficient power transfer.

4. Mixing Technique

Move the mixer slowly and steadily through the material, ensuring thorough mixing from the bottom up and around the sides of the container. Avoid lifting the paddle out of the material while it is running to prevent splashing and loss of control. Mix until the material achieves a consistent texture and color.

5. Stopping the Mixer

Release the ON/OFF switch to stop the mixer. Wait for the paddle to come to a complete stop before removing it from the material or setting the tool down.



Figure 3: The TOTAL TD614006 Paint Mixer, illustrating its design for comfortable and controlled operation during mixing tasks.

Maintenance

1. Cleaning

After each use, unplug the mixer and clean the mixing paddle immediately. Remove any residual material from the paddle and the mixer unit using a brush or cloth. For stubborn material, a suitable solvent (check material manufacturer's recommendations) may be used, but avoid contact with electrical components. Do not immerse the mixer unit in water.

2. Storage

Store the TOTAL TD614006 Paint Mixer in a clean, dry place, out of reach of children. Ensure the power cord is neatly coiled and not kinked or damaged. Protect the tool from dust and moisture.

3. Inspection

Periodically inspect the power cord for damage, cracks, or fraying. Check the mixing paddle for wear or bending. If any damage is found, do not use the tool and have it repaired by a qualified service technician.

Troubleshooting

Problem	Possible Cause	Solution
Mixer does not start	No power supply Damaged power cord Faulty switch	Check power outlet and circuit breaker Inspect power cord for damage; replace if necessary Contact qualified service personnel
Excessive vibration or noise	Loose mixing paddle Bent mixing paddle Internal mechanical issue	Tighten mixing paddle Replace bent paddle Contact qualified service personnel
Motor overheating	Overloading the mixer Insufficient ventilation	Reduce load; use appropriate speed Ensure air vents are clear; allow mixer to cool down
Poor mixing results	Incorrect speed setting Improper mixing technique Worn mixing paddle	Adjust speed according to material Ensure thorough movement through material Replace mixing paddle

If you encounter problems not listed here or if the suggested solutions do not resolve the issue, please contact TOTAL customer support or a qualified service center.

Specifications

Feature	Specification
Model Number	TD614006
Voltage	220-240V~50/60Hz
Input Power	1400 W
No-load Speed	180-480rpm / 300-750rpm (Dual Speed)
Spindle Thread	M14

Feature	Specification
Gearbox Material	Aluminum
Special Features	1 LED light
Included Accessories	1 Mixing Paddle
Manufacturer	TOTAL
Country of Origin	Turkey

Warranty and Support

TOTAL products are manufactured to high-quality standards and are guaranteed against manufacturing defects. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official TOTAL website. For technical support, spare parts, or service inquiries, please contact your local TOTAL dealer or authorized service center. Always provide the model number (TD614006) when contacting support.