

MAST TATTOO WQP-032SB

MAST TATTOO Original Grip (Model WQP-032SB) Instruction Manual

For Mast Fold Pro & Fold2 Pro Tattoo Machines

1. INTRODUCTION

This manual provides essential information for the proper installation, use, and maintenance of your MAST TATTOO Original Grip (Model WQP-032SB). This grip is designed to enhance the performance and ergonomics of compatible MAST TATTOO machines. Please read this manual thoroughly before use to ensure optimal operation and longevity of the product.

2. PRODUCT OVERVIEW AND FEATURES

The MAST TATTOO Original Grip is engineered for precision and comfort during tattooing sessions. Its robust construction and ergonomic design contribute to a stable and controlled experience.

- **Durable Construction:** Crafted from high-quality stainless steel to minimize machine vibration and ensure stability.
- **Ergonomic Design:** Shaped for comfortable handling during extended use, reducing artist fatigue.
- **Optimal Dimensions:** Measures 60.5 mm in length with a 32 mm standard diameter, providing an ideal fit for most artists.
- **Seamless Integration:** Specifically designed for compatibility with Mast Fold Pro and Fold2 Pro tattoo machines.



Image: The ergonomic design of the Mast Original Grip, allowing for comfortable work.

3. SPECIFICATIONS

Specification	Detail
Model Number	WQP-032SB
Length	60.5 mm
Diameter	32 mm
Material	Durable Stainless Steel
Weight	Approximately 1.31 ounces (37 grams)
Compatibility	Mast Fold Pro, Mast Fold2 Pro



Image: Detailed dimensions of the Fold Pro / Fold2 Pro handle.

4. COMPATIBILITY

The MAST TATTOO Original Grip (Model WQP-032SB) is designed for direct compatibility with the following MAST TATTOO machines:

- Mast Fold Pro Tattoo Machine
- Mast Fold2 Pro Tattoo Machine

Using this grip with non-compatible machines may result in improper fit or reduced performance.



Image: The Mast Tattoo Original Grip is suitable for Fold Pro and Fold2 Pro models.

5. INSTALLATION AND REPLACEMENT

The grip is designed for easy replacement, providing convenience for comfortable work. Follow these steps to install or replace the grip on your compatible MAST TATTOO machine:

1. Ensure your tattoo machine is powered off and disconnected from any power source.
2. Gently twist and pull the existing grip counter-clockwise to remove it from the machine body.
3. Align the new MAST TATTOO Original Grip with the machine body.
4. Push the new grip onto the machine and twist clockwise until it is securely fastened. Do not overtighten.
5. Verify that the grip is firmly attached before operating the machine.



Image: The grip is easy to replace, offering convenience for comfortable work.

Your browser does not support the video tag.

Video: This video demonstrates how to attach the battery pack to various Mast tattoo machines, including the Fold Pro and Fold2 Pro, which involves the grip assembly.

6. OPERATING INSTRUCTIONS (WITH BATTERY PACK)

Once the grip is securely installed and the battery pack is attached to your Mast Fold Pro or Fold2 Pro machine, you can proceed with operation. The following general steps apply to the battery pack operation:

1. **Power On:** Press and hold the power button on the battery pack until the display illuminates.
2. **Adjust Voltage:** Use the '+' and '-' buttons to increase or decrease the voltage to your desired setting. The display will show the current voltage.
3. **Start/Pause:** Press the power button briefly to start or pause the machine.
4. **Needle Installation:** Insert your preferred cartridge needle into the machine's needle port. Ensure it clicks securely into place.
5. **Needle Depth Adjustment:** Rotate the grip to adjust the needle depth as required for your tattooing technique.



Image: A gloved hand demonstrating the use of the tattoo machine with the grip and needle.

Your browser does not support the video tag.

Video: This video provides a comprehensive overview of the Mast Tattoo Wireless Battery, including how to start, adjust voltage, and charge the unit, which integrates with the grip.

7. CHARGING (BATTERY PACK)

The grip itself does not require charging, but the compatible battery pack for your Mast Fold Pro or Fold2 Pro machine does. Refer to your machine's specific manual for detailed charging instructions. Generally, charging involves:

1. Connect the provided USB-C charging cable to the charging port on the battery pack.
2. Connect the other end of the cable to a suitable USB power adapter (not included) or a powered USB port.
3. The battery indicator on the display will show charging progress.
4. Once fully charged, disconnect the charging cable.

8. MAINTENANCE

Proper maintenance ensures the longevity and hygiene of your MAST TATTOO Original Grip:

- **Cleaning:** After each use, thoroughly clean the grip with appropriate tattoo equipment cleaning solutions. Ensure all ink and debris are removed.
- **Sterilization:** The stainless steel grip can be sterilized using standard methods suitable for tattoo equipment, such as autoclaving, if recommended by your local health regulations and machine manufacturer. Always consult your machine's manual for specific sterilization guidelines.
- **Storage:** Store the grip in a clean, dry, and sterile environment when not in use.
- **Inspection:** Regularly inspect the grip for any signs of wear, damage, or corrosion. Replace if necessary to maintain optimal performance and safety.

9. TROUBLESHOOTING

If you encounter issues with your MAST TATTOO Original Grip, consider the following:

- **Grip feels loose:** Ensure the grip is twisted clockwise until it is firmly secured to the machine body. Avoid overtightening.
- **Excessive vibration:** Verify that the grip is correctly installed and tightened. Also, check the machine's internal components and needle cartridge for proper seating.
- **Difficulty adjusting needle depth:** Ensure the grip is not overtightened or cross-threaded. If the issue persists, inspect the internal mechanism for any obstructions or damage.

For issues related to the tattoo machine's power, battery, or motor, refer to the specific instruction manual for your Mast Fold Pro or Fold2 Pro machine.

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official MAST TATTOO website or contact your authorized dealer. Keep your purchase receipt as proof of purchase for any warranty claims.